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Lancaster Farming

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In Good Growing Season, Scholl Orchards Celebrates Golden Anniversary

ANDY ANDREWS
Lancaster Farming Staff

BETHLEHEM (Northampton Co.) — Three words sum up the essential ingredients to the multi-generational roadside fruit and vegetable production business that is Scholl Orchards, located here: "Tree-ripened fruit."

Orchard manager and owner George H. Scholl is convinced that allowing fruit to ripen on the tree is key to ensuring customer satisfaction — and repeat business.

This year marks the Golden Anniversary of Scholl's Orchards, located on Rt. 512 north of the city of Bethlehem.

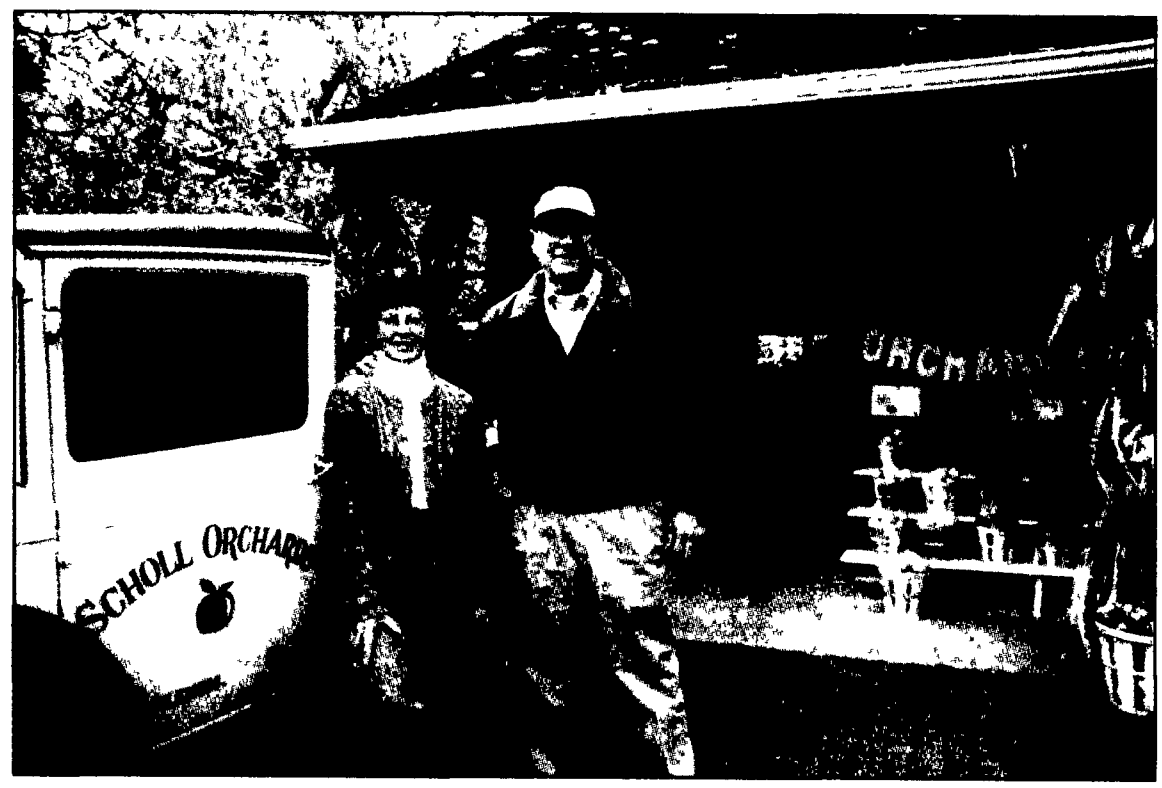
Lancaster Farming recently spoke to Scholl and wife Faith about the chores and challenges of maintaining a 50-year-old orchard and farm market. The orchard stands in an area overgrown not with trees, but houses.

When George's great uncle, Harry Nonnemaker, began the orchard here in the early 1920s, there was nothing but farms, said Scholl. As the Great Depression arrived, George's great uncle sold parcels of the land, down to about four acres. Harry and wife Mary planted fruit trees, mostly apples, through the 1930s.

In the 1940s, George's father and mother, Reginald and June Scholl, moved to the farm and asked Nonnemaker if they could care for the trees. In 1958 Reginald finally purchased the orchard, totalling four acres.

However, the farm market on Rt. 512 was already in place. In 1948, a small table containing baskets of apples was constructed — the beginning of the retail market. A small building went on the site in the early 1950s. George himself worked on the orchard until he was graduated from Sus-

(Turn to Page A24)



This year marks the Golden Anniversary of Scholl's Orchards, located on Rt. 512 north of the city of Bethlehem. *Lancaster Farming* recently spoke to George Scholl and wife Faith about the chores and challenges of maintaining a 50-year-old orchard and farm market. *Photo by Andy Andrews*

PENNSTATE
College of Agricultural Sciences

From the Department of Dairy and Animal Science

This regular column from Penn State's Department of Dairy and Animal Science features the research findings, student opportunities, and reports on other important topics generated in the Department. Watch for notice when back issues of the column are archived on *Lancaster Farming's* Internet www.lancaster farming.com home page.

INTRODUCING A NEW ERA

It is a distinct pleasure to introduce myself to readers of *Lancaster Farming* and to share our vision for informing, educating and updating you about current issues in animal agriculture. My name is Terry Etherton, and I assumed the position of head of the Department of Dairy and Animal Science at The Pennsylvania State University on May 1, 1998. Since that time, I have come to appreciate that the department needs to communicate more regularly with those who care about Pennsylvania agriculture.

Everett Newswanger, *Lancaster Farming's* editor, has graciously allowed the department to submit articles to *Lancaster Farming* on a regular basis. In this issue, I want to share with you a bit about my background and discuss the departmentís objectives for be-

(Turn to Page A35)

EPA, USDA Officials Present AFO Strategy, Listen To Comments

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — One of 11 national meetings concerning the federal government's proposals for nutrient management planning for all of United States' livestock operations was held Nov. 17 at the Sheraton Inn Harrisburg East, in Union Deposit.

Published in the Federal Register earlier this year was a joint proposal of the U.S. Department of Agriculture (USDA) and the U.S. Environmental Protection Agency (EPA) to follow a strategy to use interpretations of existing authorities and programs to get all livestock farmers to adopt comprehensive nutrient management plans.

The joint proposal is called the USDA/EPA Unified Joint Strategy for Animal Feeding Operations (AFOs).

According to federal officials, the strategy is an outline of how the two organizations are to coordinate efforts to work cooperatively with their existing authorities to fulfill goals within the Clinton

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Darvin Boyd, Eby Family Honored At Ag Industry Banquet

At the Lancaster Chamber of Commerce and Industry Agriculture-Industry Banquet are from left, George C. Delp presenting his namesake 1998 honorary award to Darvin Boyd with his wife Linda Boyd and Samuel Hayes, Jr., Pennsylvania agriculture secretary, presenting the 1998 Lancaster County Century Farm award to Melvin and Joyce Eby. Boyd received the award for his significant personal contribution to the agriculture community, and the Eby's farm has been in the family for more than 100 years with the eighth generation of the family now living on the farm. ***Photos by Everett Newswanger, managing editor.***

EVERETT NEWSWANGER
Managing Editor

LANCASTER (Lancaster Co.) - The premier event to show the interdependency of agriculture, industry and commerce in Lancaster County is the annual Agriculture-Industry Banquet of the Lancaster Chamber of Commerce and Industry. Lancaster is one of the very few Chambers in the nation that includes an agriculture committee and a manager of agricultural services within the city organization The 22nd such banquet was held Tuesday night at the Host Resort and Convention Center with 550 people attending.

Highlight of the evening was the presentation of the county's most prestigious agriculture award to Darvin Boyd, well know agriculturalist and manager of the

(Turn to Page A30)

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

LANCASTER LIVESTOCK AUCTION MON. NOVEMBER 23,

CALVES	HOGS	CATTLE	SHEEP GOATS
MONDAY			
413	60	21	214 429
LAST			WEEK
500	59	31	374 329
LAST			YEAR
609	70	320	365 227

CATTLE: Compared to Thursday, this holiday week started out with a very light offering of slaughter steers. The quality of supply was very good and prices were steady to .50 higher. Holstein steers and slaughter heifers traded mostly steady in a limited test. A good offering of slaughter cows sold steady to .50 higher and slaughter bull prices were weak. Supply included 38 percent slaughter steers and 28 percent slaughter cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1140-1430 lbs 61.10-63.85. Choice 2-3 1230-1380 lbs 60.00-62.60. Select and low Choice 2-3 1035-1450 lbs 56.50- 59.10.

HOLSTEIN STEERS: Couple high Choice 3 1405 lbs 54.75. Few Choice 2-3 1440-1555 lbs 52.35-54.00. Select and low Choice 2-3 1350-1445 lbs 51.35-52.85. Few Select 1-2 1195-1240 44.25-47.75.

SLAUGHTER HEIFERS: Choice 2-4 1040-1130 lbs 58.25-59.00. Select and low Choice 2-3 960-1100 lbs 53.25-57.25.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING

Breakers 75-80 pct lean over-1400 lbs 35.75-38.00 32.50-34.25

Boners 80-85 pct lean over-1200 lbs 32.75-36.50 30.00-33.00

Boner(Lo-Yield) 80-85 pct lean 1000-1300 lbs 27.50-31.75

Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 31.50-34.50 28.00-31.75

Lean 88-90 pct lean over-1000 lbs 28.25-32.00 26.25-28.25

Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 26.00-30.00

SLAUGHTER BULLS: Yield Grade 1 1065-2225 lbs 39.25-48.00. Yield Grade 2 1000-2575 lbs 34.75-42.00. Bullocks: Individual Choice 3 1275 lbs 58.25. Select 1-3 850-1410 lbs 45.75-55.75.

FEEDER STEERS: Medium 1-2 package eight head (few bulls) 370 lbs 37.75; 500- 515 lbs 57.50-57.75.

SHEEP: Compared to last week; slaughter lamb prices were weak to 8.00 lower, but demand for lightweight new-crop lambs was very good. Slaughter ewes sold 3.00-7.00 higher.

SLAUGHTER LAMBS: New Crop: Few Choice and Prime 2-3 45-52 lbs 162.00-190.00. Wooled: Choice nd Prime 2-3 60-80 lbs 72.00-80.00; 80-100 lbs 72.00-78.00; 100-125 lbs 68.00-74.00; 125-140 lbs 58.00-64.00.

SLAUGHTER EWES: Utility and Good 1-3 35.00-43.00, few fleshy down to 22.00. Aged Bucks. 220-280 lbs 35.00-40.00.

GOATS: All goats sold by the head. Billies: Few Large 115.00-132.00. Mutton: Choice and Prime 68.00-74.00. Nannies: Large 58.00-63.00. Medium 49.00-54.00. Thin 38.00-45.00. Yearlings: Choice and Prime 72.00-80.00. Kids: Choice and Prime 42.00-65.00.

VINTAGE LIVESTOCK AUCTION TUES. NOVEMBER 24,

CALVES	SHEEP	CATTLE	GOATS
TUESDAY			
484	853	1	0
LAST			TUESDAY
582	779	15	0
LAST			YEAR
612	882	2	0

CATTLE: Compared to Monday, slaughter steers sold fully steady in light test. Demand continues to be good on this week's light run, despite the reduced holiday slaughter. A limited supply of Holstein steers traded steady and slaughter heifers were not well tested. Slaughter cow trading was active and prices ranged firm to .50 higher. Slaughter bulls were largely steady in a light test. Supply included 21 percent slaughter steers and 67 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1210-1440 lbs 61.25-65.00. Choice 2-3 1220-1455 lbs 60.35-62.75. Select and low Choice 2-3 1000-1475 lbs 57.00- 60.00, individual 1655 lbs 53.50. Couple Select 1-3 1195-1200 lbs 53.25- 54.25.

HOLSTEIN STEERS: Package Choice 2 1540 lbs 52.85. Select and low Choice 2-3 1060-1535 lbs 49.75-52.00, package 1660 lbs 48.00. Individual Select 2 1155 lbs 48.00.

SLAUGHTER HEIFERS: Not well tested.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING

Breakers 75-80 pct lean over-1400 lbs 35.50-39.25 32.00-35.75

Boners 80-85 pct lean over-1200 lbs 33.00-36.75 30.50-33.75

Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 31.00-34.75 29.00-32.50

Lean 88-90 pct lean over-1000 lbs 28.75-32.50 26.50-29.00

Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 26.50-29.50 25.00-28.00

SLAUGHTER BULLS: Yield Grade 1-2 945-2105 lbs 35.00-41.00. Bullocks: Few Select 1-3 1080-1400 lbs 45.00-45.25.

FEEDER STEERS: Package Medium and Large 1-2 970 lbs 54.50.

FEEDER HEIFERS: Package Large 1-2 1050 lbs 47.00. Medium 2 (20 hd of thin, black yearlings) 615-690 lbs 42.75-43.25.

CALVES: Compared to last Tuesday, veal calves sold mostly steady. Holstein bull calves returning to feed sold 2.00-4.00 lower, but demand was good for all classes and buyers were not quite as particular on weights. Holstein heifers sold fully steady with good buyer participation. Supply included 674 head in the State graded sale and 82 percent returned to the farm.

VEALERS: Good and Choice 185-285 lbs 62.00-87.00; 70-110 lbs 20.00-28.00. Standard and low Good 50-90 lbs 10.00-19.00, few down to 5.00.

RETURNED TO FARM: Holstein bulls 90-125 lbs 78.00-100.00. Plainer-type bulls 75-120 lbs 35.00-76.00. Holstein heifers 80-115 lbs 137.00-213.00. Plainer heifers 70-100 lbs 70.00-150.00; pkg 68 lbs 15.00. Few beef-type bulls and heifers 90-115 lbs 60.00-102.00.

New Holland Livestock
NEW HOLLAND, PA
THU NOVEMBER 19, 1998

	Cattle	Calves	Sheep	Goats
T	These market reports were not updated this week because of the holiday. No reports from USDA or auction available.			3
LAST WEEK	1213	791	347	197

Lancaster Co. Weekly
NEW HOLLAND, PA
FRI NOVEMBER 20, 1998

	CATTLE	CALVES
LAST YEAR	2721	1670

B&R CATTLE CO
RD 1, Marietta, PA 17547
Office Phone (717)653-8164
Specializing in Stockers & Feeders
JOHN BOWMAN (717)653-5728
RON RANCK (717)656-9849

KIRKWOOD HAY AUCTION
Hay, Straw and Grain Auction
EVERY TUESDAY
11:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt 472 and Noble Road.
Lloyd H. Kreider, Auctioneer
AU-000513L
No out of state checks

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Licensed and Bonded Cattle Brokers
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Inside Pennsylvania: 717-626-3113 FAX: 717-626-1260
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HAY, STRAW & CORN
– SALE –
Sale Starts
Every Friday At 10 AM
GREEN DRAGON MARKET & AUCTION
955 N. State St.
Ephrata, Pa. (717) 738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers -Cash or Certified Checks Only

Quality Feeder Cattle
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Fresh Off The Farm
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Call Eugene Martin
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Fax (410) 877-7802	Fax (717) 445-7237	Mobile (410) 790-2650
	Mobile (717) 940-2633	

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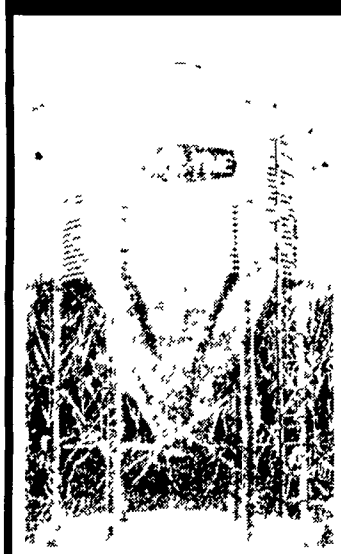
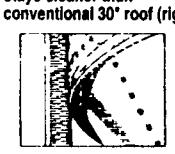


High Capacity 40° roof (left) allows more storage and stays cleaner than conventional 30° roof (right)



HydroShield® Weather, Guard prevents water from running down hopper

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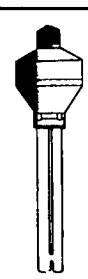

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VINTAGE SALES STABLES, INC.
SALE TUESDAYS
10:30 A.M.
SLAUGHTER CATTLE AUCTION-STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
6:00 P.M.
CALVES, SHEEP, GOATS
•GET CALVES IN EARLY-OUR STATE GRADER STARTS AT 10:30 A.M.
Selling Feeders Every Tuesday At Approx. 1 PM
FOR MORE INFORMATION CONTACT
L. ROBERT FRAME, SR., PRESIDENT
BUS (717) 442-4181 BUS (717) 768-8204
HOME (610) 458-8518
IRWIN MARTIN, FIELD REP.
(717) 336-7538
KENNETH E. HERSHEY, FIELD REP.
(717) 442-4874
TRUCKING SERVICE AVAIL-LOCAL & LONG DISTANCE (RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

HOG MARKETS

New Holland Feeder Pigs

New Holland, PA
Wed., November 25, 1998
Report Supplied by USDA
TODAY 745 HEAD
LAST WEDNESDAY 1009
LAST YEAR 297

TREND: COMPARED TO LAST WEEK: FEEDER PIGS SOLD 4.00-8.00 HIGHER WITH THE BEST DEMAND FOR 40-50 LB. FEEDER PIGS. SLAUGHTER BUYERS CONTINUE TO PAY GOOD PRICES FOR PIGS THAT FALL INTO THEIR SELECTED WEIGHT RANGES. AROUND 54 PERCENT OF SUPPLY RETURNED TO FEED. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US#1-2: 55 HEAD 30-40 LBS. 25.00-32.00; 43 PKG 40-45 LBS. 43.00-48.00; 60 HEAD 50-55 LBS. 31.00-41.00; 30 PKG 59 LBS. 25.00; 99 HEAD 60-75 LBS. 25.00-33.00.

US#2: 40 HEAD 30-45 LBS. 30.00-37.00; 26 PKG 64 LBS. 29.00; 7 PKG 71 LBS. 25.00.

SLAUGHTER: 22 HEAD 16-20 LBS. 85.00-97.00; 51 HEAD 20-30 LBS. 60.00-77.00; 127 HEAD 30-50 LBS. 40.00-51.00; 48 HEAD 85-95 LBS. 23.00-25.00.

AS IS: 53 HEAD 23-100 LBS. 2.00-24.00.

ALL PIGS CONSIGNED TO WED. FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

Lancaster Hogs

Lancaster Stockyards
Wednesday, Nov. 25, 1998
Report Supplied by USDA

HOG MARKET TODAY 300 HEAD; LAST WEDNESDAY 500; LAST YEAR 947.

BARROWS AND GILTS: COMPARED TO LAST WEEK, PRICES WERE 1.50 TO MOSTLY 2.00 LOWER.

49-54 PERCENT LEAN: 240-260 LBS. 16.00.

45-50 PERCENT LEAN: 220-250 LBS. 15.00.

New Wilmington Livestock Auction Feeder Pigs

New Wilmington, Pa.
Nov. 20, 1998
Report Supplied by PDA

71 FEEDER PIGS

AVERAGES: 39 LBS. PER PIG, 63.90 PER HUNDREDWEIGHT, 25.14 PER HEAD.

US 1-2 24 HEAD 40-50 LBS. 65.00-82.50; US#2 21 HEAD 35-50 LBS. 60.00-65.00; US#2-3 10 HEAD 26 LBS. 30.00; 10 HEAD 30-40 LBS. 40.00-52.50.

New Holland Hogs

NEW HOLLAND, PA
TUE NOVEMBER 24, 1998

NEW HOLLAND HOG AUCTION FOR MONDAY NOVEMBER 23, 1998

HOG RECEIPTS TODAY 901 LAST MONDAY 767 LAST YEAR 1126

BARROWS AND GILTS: Compared to last week, prices were 2.00-3.00 lower.

49-54 percent lean: 200-270 lbs 17.00-19.00 45-50 percent lean: 240-290 lbs 16.00-17.50 40-45 percent lean: 285-320 lbs 15.00-17.25

SOWS: 3.00-4.00 lower.

US 1-3: 300-500 lbs 12.00-16.00 500-650 lbs 16.00-18.00

BOARS: 300-700 lbs 5.00-6.00

Indiana Hogs

Springfield, IL
Wed Nov 25, 1998

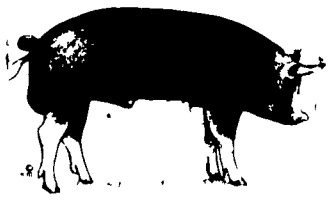
USDA-IL Dept Ag Market News
Indiana-Ohio Direct Hog Flash

Barrows and Gilts: Unevenly Steady. Demand light to moderate with a moderate holiday movement. Country Plants US 1-2 230-260 LBS 12.50-14.50 Few 11.50 & 15.00 14.00-16.00 US 2-3 230-260 LBS 10.50-12.50 Few 13.00-13.50 210-230 LBS 10.00-11.00

Sows: Unevenly Steady to 1.00 Lower. US 1-3 300-400 LBS. 8.00-11.00 400-500 LBS. 11.00-14.00 over 500 LBS. 14.00-17.00 Few over 600 lbs. 18.00

Boars: over 300 lbs. 5.00-7.00 under 300 lbs. 7.00-9.00

Preliminary estimate: 34,000



Carlisle Livestock Market, Inc.

FED CATTLE SALE

Tues., Dec. 1, 7PM

Exit 12 off I-81 Turn South
Early Bird Pens
Close 2 P.M
Market (717) 249-4511
Jim (717) 249-2359

HAY & GRAIN MARKETS

Wolgemuth Hay

Leola, Pa.
Wed., Nov. 25, 1998
Report Supplied by Auction

TOTAL LOADS: 66.
CORN: 74.00-85.00.
MIXED HAY: 83.00-160.00.
STRAW: 60.00-125.00.
TIMOTHY: 100.00-170.00.
ALFALFA: 45.00-155.00.
GRASS: 70.00-125.00.
CORN FODDER: 25.00.
FIREWOOD: 10.00 AND 40.00 LOAD.
OATS: 2.10 BU.
SOYBEAN STUBBLE: 23.00.

The Windmill

Penn Yan, N.Y.
November 20, 1998
Report Supplied by Auction

10 LOADS.
GRASS MIX: 1ST CUTTING 40.00-76.00.
ALFALFA GRASS: 1ST CUTTING 72.00-80.00, 2ND 120.00-130.00.
STRAW: 75.00-80.00.
EAR CORN: 65.00.
SALES EVERY TUES. AND FRI., 11 A.M. SHARP.

Diffenbach Auction Center

New Holland, Pa.
Monday, Nov. 23, 1998
Report Supplied by Auction

TOTAL LOADS: 127.
ALFALFA: 87.00-190.00.
MIXED HAY: 75.00-190.00.
TIMOTHY: 90.00-180.00.
ORCHARDGRASS: 100.00-130.00.
STRAW: 65.00-150.00.
SOYBEAN STUBBLE: 47.00.
EAR CORN: 74.00-76.00.
OATS: 1.80-2.00.
FIREWOOD: 35.00-67.00.

Kutztown Produce Auction Hay Auction

Report Supplied by Auction
Saturday, November 21, 1998

29 LOADS.
ALFALFA HAY: 100.00-184.00.
TIMOTHY HAY: 82.00-90.00.
GRASS HAY: 74.00-95.00.
MIXED HAY: 68.00-155.00.
HAY BE BALE: 1.60.
WHEAT STRAW: 78.00-88.00.
STRAW BY THE BALE: 1.95.
FIREWOOD: 10.00-75.00 LOAD.
SALE EVERY SAT. AT 9 A.M.

Dewart Hay & Livestock

Dewart, Pa.
Monday, November 23, 1998
Report Supplied by Auction

STEERS: TOO FEW TO QUOTE.
HEIFERS: TOO FEW TO QUOTE.
GOOD COWS: 26.00-37.00.
CANNERS AND CUTTERS 18.00-26.00.
BULLS: 34.75-36.50.
VEAL 90-190 LBS. 95.00-200.00, 70-90 LBS. 25.00-95.00.
HOGS: 18.00-22.00.
SOWS: 5.00-17.00.
FEEDER PIGS: 8.00-15.00 HEAD.
HAY: 50.00-137.50.
STRAW: 50.00-60.00 TON.
WOOD: 22.50-52.50 LOAD.
OATS: 1.80 AND 1.90 BY.
WE WILL BE CLOSED FOR HUNTING SEASON THE WEEKS OF NOV. 30 AND DEC. 14.

Westminster Hay

Westminster, Md.
Tuesday, November 24, 1998
Report Supplied by Auction

ALFALFA: 1.80-3.90 BALE, 41.00 LARGE ROUND.
TIMOTHY: 1.10-3.80 BALE, 19.00-29.00 LARGE ROUND.
MIXED HAY: 1.50-3.70 BALE.
GRASS: 1.00-2.60 BALE, 5.00-22.00 LARGE ROUND.
STRAW: .80-1.60 BALE.
STUBBLE: .25-1.30 BALE.
CORN FODDER: .50 BALE.
MULCH: .25-.45 BALE.
OATS: 2.75-4.00 BU.
FIREWOOD: 67.00-87.00 CORD.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, November 24, 1998
Hay—Straw & Grain Report

ALFALFA: 4 LOTS, 2.75-4.50 BALE.
MIXED HAY: 14 LOTS, 1.50-3.00 BALE.
TIMOTHY: 5 LOTS, 2.20-3.90 BALE.
GRASS: 5 LOTS, 2.20-2.30 BALE.
MULCH: 2 LOTS, 1.60 AND 2.40 BALE.
WHEAT STRAW: 3 LOTS, 1.50-1.70 BALE.
RYE STRAW: 1 LOT AT 2.40 BALE.
EAR CORN: 1 BAG AT 6.50.
OATS: 3 LOTS, 3.50-5.75 BAG.
38 LOTS TOTAL.

Hay Market Summary

November 23, 1998
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY GOOD GRADE AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY STRAW MOSTLY STEADY.

ALFALFA 85.00-130.00; MIXED HAY 70.00-140.00; TIMOTHY 70.00-130.00; STRAW 40.00-90.00, MOSTLY 60.00-80.00; MULCH 35.00-50.00, FEW TO 25.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 11/20/98. PRICES PER TON: LOADS: 234 HAY, 58 STRAW & 21 EAR CORN.

ALFALFA 93.00-175.00; MIXED HAY 80.00-160.00: TIMOTHY 90.00-165.00; STRAW 75.00-120.00; EAR CORN 68.00-80.00.

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 11/20/98. PRICES PER TON: LOADS: 193 HAY, 20 STRAW & 23 EAR CORN.

ALFALFA FEW TO 92.00-160.00; MIXED HAY 76.00-147.50; TIMOTHY 69.00-140.00, STRAW 80.00-122.50; EAR CORN 52.50-95.00.

Green Dragon

November 20
Hay, Straw & Grain
Report Supplied by Auction

TOTAL LOADS: 70.
MIXED HAY: 19 LOTS, 75.00-157.00.
ALFALFA: 7 LOTS, 78.00-132.00.
TIMOTHY: 6 LOTS, 92.00-180.00.
STRAW: 9 LOTS, 40.00-96.00.
EAR CORN: 5 LOTS, 73.00-75.00.
ORCHARD GRASS: 13 LOTS, 65.00-160.00.
OATS: 3 LOTS, 1.75-2.25 BU.
CORN FODDER: 30.00, 8.00 BALE.
FIREWOOD: 47.00 LOAD.
CLOVER BALEAGE: 29.00 BALE.

Morrison's Cove Livestock Auction Hay Report

Martinsburg, Pa.
Nov. 23
Report Supplied by Auction

ALFALFA: 142.50-162.50.
GRASS: 137.50-160.00.
TIMOTHY: 87.50-95.00.
MIXED HAY: 80.00-102.50.
STRAW: 77.50-95.00.
WOOD: 35.00-42.00.
REED'S CANARY GRASS: 135.00.
AUCTION HELD MONDAY AT 12:30 P.M.

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Call Dunlaps at (717) 397-5136

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Every Monday 9:30 AM

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Wednesday
6:30 AM To 11:30 AM

Sheep & Goats Auction
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call Jim Hunsicker

SPECIAL FEEDER CATTLE SALES

Dec. 11
Sale Starts at 12 NOON

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Glenn Hart
or Leon Hoover

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Prices Week Of 11/30/98

Corn	$2.46 Bu
Soybeans	$5.40 Bu
Barley	$1.75 Bu

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POULTRY ❖ MARKETS

N.E. Weekly Shell Egg Report

November 24, 1998
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.23	1.18	.89	.57
NEW HAMPSHIRE	1.16-1.20	1.11-1.15	.82-.86	.50-.54
MOSTLY	1.18-1.19	1.13-1.14	.84-.85	.52-.53
RHODE ISLAND	1.15-1.19	1.09-1.13	.85-.89	.51-.55
MOSTLY	1.15	1.09	.85	.51
VERMONT	1.22-1.25	1.16-1.20	.89-.92	
MOSTLY	1.22	1.16	.92	

Heinsey's Poultry

Roots, East Petersburg
Tuesday, November 24, 1998
Report Supplied by Auction

Muscovy duck drakes 1.40-1.48, hens, 1.20-1.38.
Peking ducks, not enough.
Red fowl 4-4½ .20-.32, 5-6 lbs. .20-.48.
Crossbred fowl 5-9 lbs. .20-.44.
Crossbred roosters 4-6 lbs. .50-.82, 7-11 lbs. .50-.78.
Guinea fowl 1.00-1.25.
Bantam roosters 1.00-5.00 ea., hens 1.00-2.50.
Leghorn hens .10-.18.
Leghorn roosters .20-.34.
Silkies 2.50-2.75 ea.
Geese .30-.38.
Pigeons 1.50-2.10 ea.
White pigeons 2.75-3.25 ea.
Rabbits 4-6 lbs. .90-1.28, 7-11 lbs. .80-1.10.
Bunnies 1.50-3.75 ea.
Guinea pigs 2.00-5.50 ea.
Goats 25.00-40.00 each.
Kids 18.00-32.00 each.
Doves 3.50-4.50.
Chukars 2.25-2.75.
Pullets .40-.54.
Total coops 562.

Weekly New York Egg Market Northeast Quotes Prices Supplied by Urner-Barry

From Nov. 20-25

	FRI.	MON.	TUES.	WED.
WHITE				
JUMBO	.97	.97	.97	.97
EX. LARGE	.90	.90	.90	.90
LARGE	.90	.90	.90	.90
MEDIUM	.76	.76	.76	.76
PULLETS	.52	.52	.52	.52
BROWN				
EXTRA LARGE	1.05	1.05	1.05	1.05
LARGE	1.00	1.00	1.00	1.00
MEDIUM	.77	.77	.77	.77
UNDERGRADES AND CHECKS	.41	.41	.41	.41

BREAKING STOCKS: FRI. 42-44 LBS. .46-.48, 48-50 LBS. .54-.56, 50 LBS. AND UP .57-.59.

NE Chicken Parts 1&2

ATLANTA, GA.
NOVEMBER 24, 1998

NORTHEAST BROILER/FRYER PARTS - PART I FEDERAL-STATE

Trucklot buying activity was seasonally light as traders finished up their last minute holiday transactions. Offerings were fully sufficient with several dealers non-commital even as prices drop sharply. Demand through retail and distributive outlets was obviously geared towards traditional Thanksgiving holiday items. The market tone was mostly weak and unsettled on all but wings.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING*

BREAST - B/S 155 BREAST - WITH RIBS 69-70 BREAST - LINE RUN 69 LEGS 29-30 LEG QUARTERS (BULK) 17 DRUMSTICKS 34-35 THIGHS 25-26 WINGS (WHOLE) 76-77 BACKS AND NECKS (STRIPPED) 12-14 LIVERS (5 POUND TUBS) 40-45 GIZZARDS (HEARTS) 65-70

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

Delmarva Broiler

ATLANTA, GA.
NOVEMBER 24, 1998

DELMARVA BROILER/FRYER MARKET. FEDERAL-STATE

Movement of ready-to-cook whole birds was spotty at best. Seller offerings were adequate to closely cleared on the 2.5 to 3.5 pound sizes; readily available and slow to clear on 4 pounders. Live supplies were at least moderate; weights were desirable to heavy. Processing schedules were moderately heavy in advance of plant closings during the upcoming holiday. Less than trucklot asking prices were unchanged at 58 to 72 cents. Trade sentiment was steady to weak. In the parts complex, wings varied from well cleared to adequate. Other cuts, particularly breasts items, were readily available for a seasonally lackluster buying interest.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
11/24 11/20 11/20 11/17 11/13
2,435 2,186 4.90 2,395 4.83

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 54-79 WEIGHTED AVERAGE 61.27 NO. OF BOXES 8,606

*7 of 9 plants reporting.

LANCASTER FARMING ·· STAFF ··

Everett R. Newswanger
Managing Editor

Lou Ann Good, *Staff*

Andy Andrews, *Staff*

Vernon Achenbach Jr., *Staff*

Ephrata Office Phone
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Karen Butler, Maryland
Mt Airy (301) 829-0909

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, November 24, 1998
Report Supplied by Auction

HEAVY FOWL .25-1.15 LB.
LEGHORN FOWL .15-.40 LB.
MIXED FOWL .60-.65.
TURKEYS .30-.60.
PULLETS .80 LB.
BROILERS .60-.85 LB.
BANTAMS .30-2.25 EA., .20 LB.
ROOSTERS .50-3.25 EA., .60-1.10 LB.
BUNNIES 1.00 EA.
DUCKS 1.00-4.25 EA., .20-1.70 LB.
RABBITS .50-1.25 LB.
PIGEONS 1.50-6.25 EA.
GUINEAS: 7.50-8.25 EA.

GRADE A EGGS: WHITE JUMBO, EX. LRGE. .85-.95, EX. LARGE .90, LARGE .50-.85, MED. .30-.65, PULLETS .24. BROWN JUMBO, EX. LRGE. 1.02-1.10, EX. LARGE .94-1.10, LARGE .75-.97, MED. .31-.65, PULLETS .23.

E PA & NJ Poultry

ATLANTA, GA.
NOVEMBER 23, 1998

SOUTHEAST HEAVY LIVE HEN REPORT, NOVEMBER 23, 1998. FEDERAL-STATE

Majority prices were unchanged to slightly lower when compared to a week earlier. Demand was fair for fully adequate offerings as most plants were on holiday schedules. Undertone was generally steady.

HEAVY TYPE HENS (7 POUNDS AND UP) *

FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 23-NOV-98

RANGE MAJORITY WTD AVG
AT FARM BUYER LOADING 14-22 CENTS/LB. 16-20 17.51

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

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North Atlantic Shell Eggs

November 19, 1998
Atlanta, Ga.

ALL PRICES CONTINUED UNCHANGED. THE MARKET TONE WAS STEADY TO FULL STEADY. PRE-HOLIDAY BUYING WAS VERY BRISK AND RETAILERS WERE BUSY KEEPING STORES STOCKED FOR LAST MINUTE SHOPPERS. SUPPLIES OF LARGE SIZES WERE EASILY CLEARING AND THE BALANCE OF SIZES WAS GENERALLY ADEQUATE. BREAKING STOCK SUPPLIES WERE ALSO ADEQUATE FOR REDUCED HOLIDAY SCHEDULES. LIGHT TYPE FOWL MOVEMENT WAS SUFFICIENT FOR CURTAILED PROCESSING NEEDS.

PHILADELPHIA: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVER STORE DOOR, CENTS PER DOZEN:

RANGE: EXTRA LARGE, .84-.88, LARGE .82-.86, MEDIUM .70-.71.

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RANGE: EXTRA LARGE, .84-.88, LARGE .82-.86, MEDIUM .70-.71.

Belleville Poultry

Belleville, Pa.
Wednesday, November 25, 1998
Report supplied by Auction

Geese: none.
Turkeys: none.
Guineas: 4.50 ea.
Roosters: 3.50-6.25 ea.
Bantams: .25-3.00 ea.
Heavy hens: 1.25-4.00 ea.
Silkies: 2.75.
Muscovy hens: 5.75-6.75 ea.
Muscovy drakes: 10.00-14.25.
Mixed ducks: 3.00 ea.
Barn pigeons: 1.50 ea.
White birds: 2.00 ea.
Fancy birds: 2.50 ea.
Peacocks: none.
Pheasants: none.
Doves: 4.00 ea.
Quail: none.
Guinea Pigs: 1.25-2.25 ea.
Rabbits: under 4 lbs. .50-4.00 ea., 4-6 lbs. 4.25-6.50 ea., over 6 lbs. 6.00-8.00 ea.

For more information phone 717-242-2898.

Poultry sale will be held Wed., Nov. 25, at 1 p.m.

National Egg Market

ATLANTA, GA
NOVEMBER 24, 1998

NATIONAL EGG MARKET - AT A GLANCE

Prices were unchanged. The market tone was steady to fully steady,mostly fully steady. Demand remained good to very good, and was best where holiday features and shopping were factors. Supplies were tight to adequate, and large sizes were in the tightest position. Breaking stock supplies were generally adequate, and trading was light as most plants planned reduced schedules. Light type fowl were usually adequate for this week's part-time processing schedules.

Some markets not available due to the holiday

New York Egg Market

ATLANTA, GA.
NOVEMBER 24, 1998

NEW YORK EGGS, NOVEMBER 24, 1998. FEDERAL-STATE

Prices remained unchanged. The market tone was full steady. Demand ranged good to very good, as pre-holiday shopping was in full swing. Supplies were adequate to well cleared with the large sizes in the tightest position.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 88-90 LARGE 85-88 MEDIUM 71-74

NY Phil Frozen Eggs

ATLANTA, GA.
NOVEMBER 20, 1998

EASTERN REGION FROZEN EGGS, NOVEMBER 20, 1998. FEDERAL-STATE

Prices were higher. The market tone was firm. Demand continued fairly good as holiday purchasing continued. Supplies remained tight to adequate. Liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending November 14, 1998 were 1% more than last week, and 3% more than the same week last year.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)

RANGE MOSTLY RANGE

WHOLE 59-63 61-62 64-67 BLENDS (/) TFEWR 80-95 WHITES 45-49 46-48 50-55 SUGARED YOLKS (MIN 43% SOLIDS) 79-83 80-81 84-87 SALTED YOLKS (MIN 43% SOLIDS) 75-79 77-78 80-89

PORK PRODUCTION FORUM

Wednesday, December 16, 1998
9:30 a.m - 2:00 p.m.
Bird-In-Hand Family Restaurant
2760 Old Philadelphia Pike
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Program:

9:30 - 10:00	Registration - Coffee & Donuts
10:00 - 10:30	**"Ventilating Swine Systems"** Dan McFarland, Extension Ag Engineer, Penn State
10:30 - 11:00	**"Pit Additives"** Dr. Dwaine Bundy, Professor of Ag Engineering, Iowa State
11:00 - 11:50	**"PQA III 1st and recertification"** Chester Hughes, Extension Livestock Agent, Penn State
12:00 - 12:40	Free Family Style Lunch
12:40 - 1:00	Annual meeting and election of Pork Board Nominees
1:00 - 2:00	**"Odor Control"** Dr. Dwaine Bundy, Professor of Ag Engineering, Iowa State

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Pa. Grain

November 23, 1998
Report Supplied By PDA

COMPARED TO LAST MONDAY'S MARKET FOR EASTERN AND CENTRAL PENNSYLVANIA: CORN AND WHEAT UNEVEN, MOSTLY STEADY TO .05 HIGHER. BARLEY & OATS MOSTLY STEADY. SOYBEANS STEADY TO .12 HIGHER. NEW EAR CORN MOSTLY STEADY. PRICES PAID DELIVERED TO DELIVERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.25-2.45, AVERAGE 2.37; WHEAT NO. 2 RANGE 2.76-3.06, FEW REPORTED 2.57, AVERAGE 2.87, CONTRACT FOR HARVEST 2.97-3.24; BARLEY NO. 3 RANGE 1.30-1.85, MOSTLY 1.50-1.70, AVERAGE 1.61, CONTRACT FOR HARVEST 1.40-1.50; OATS NO. 2 RANGE FEW REPORTED 1.30-1.60, AVERAGE 1.40; SOYBEANS RANGE 5.40-5.60, AVERAGE 5.50; FEW REPORTED GRAIN SORGHUM RANGE 2.10, AVERAGE 2.10; AVERAGE MOISTURE NEW EAR CORN RANGE 53.00-65.00, FEW REPORTED 80.00, AVERAGE 63.00.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.20-2.35, AVERAGE 2.29; WHEAT NO. 2 RANGE FEW REPORTED 2.35-2.70, AVERAGE 2.60; BARLEY NO. 3 RANGE 1.30-1.60 AVERAGE 1.43; OATS NO. 2 RANGE 1.15-1.50, AVERAGE 1.32; SOYBEANS NO. 1 RANGE 5.20-5.40, AVERAGE 5.29; AVERAGE MOISTURE NEW EAR CORN, RANGE 55.00-65.00, AVERAGE 58.50.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

CORN NO. 2-Y RANGE 2.20-2.45, AVERAGE 2.35; WHEAT NO. 2 RANGE 2.60-3.06, AVERAGE 2.77; BARLEY NO. 3 RANGE 1.30-1.70, AVERAGE 1.51; OATS NO. 2 RANGE 1.20-1.60, AVERAGE 1.36; SOYBEANS NO. 1 RANGE 5.10-5.60, AVERAGE 5.36; AVERAGE MOISTURE NEW EAR CORN, RANGE 50.00-65.00, AVERAGE 58.83.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 1.95-2.45, MOSTLY 2.02-2.31, AVERAGE 2.27; WHEAT NO. 2 RANGE 2.56-2.75, AVERAGE 2.67, BARLEY NO. 3 RANGE 1.35-1.48, AVERAGE 1.42; OATS NO. 2 RANGE 1.25-1.50, AVERAGE 1.37; SOYBEANS NO. 1 RANGE 5.25-5.28, AVERAGE 5.27.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.25-2.45, AVERAGE 2.36; WHEAT NO. 2 RANGE FEW REPORTED 2.60-2.95, AVERAGE 2.75; BARLEY NO. 3 RANGE 1.45-1.70, AVERAGE 1.59; OATS NO. 2 RANGE 1.20-1.45, FEW REPORTED 1.55, AVERAGE 1.35; SOYBEANS RANGE 5.10-5.40, AVERAGE 5.24; AVERAGE MOISTURE NEW EAR CORN RANGE 50.00-60.00, AVERAGE 54.00.

LEHIGH VALLEY AREA

CORN NO. 2-Y RANGE 2.20-2.45, AVERAGE 2.33; WHEAT NO. 2 RANGE 2.60-2.90, AVERAGE 2.79; BARLEY NO. 3 RANGE 1.30-1.50, AVERAGE 1.42; OATS NO. 2 RANGE 1.30-1.45, AVERAGE 1.40; SOYBEANS NO. 1 RANGE 5.25-5.40, FEW REPORTED 5.00, AVERAGE 5.23; AVERAGE MOISTURE NEW EAR CORN RANGE 54.00-65.00, AVERAGE 58.20.

MONTH AGO

CORN NO. 2-Y 2.33; WHEAT NO. 2 2.73; BARLEY NO. 3 1.39; OATS NO. 2 1.32; SOYBEANS NO. 1 5.15; AVERAGE MOISTURE NEW EAR CORN 52.88.

YEAR AGO

CORN NO. 2-Y 3.18; WHEAT NO. 2 3.43; BARLEY NO. 3 2.29; OATS NO. 2 1.71; SOYBEANS NO. 1 6.88; AVERAGE MOISTURE NEW EAR CORN AVERAGE 71.00.

NORTH CENTRAL OHIO
(Prices FOB Truck)

CORN 2.14-2.23; WHEAT 2.50-2.51; SOYBEAN MEAL: BULK 44% 139.50-140.90, BULK 48% 149.50-151.50.

National Grain Market

St. Joseph, MO
Tue Nov 24, 1998
USDA-MO Dept Ag Market News

DAILY NATIONAL GRAIN SUMMARY

Grain and soybean bids were little changed at the close today, wheat bids were up slightly on export optimism. Corn bids moved slightly lower as harvest nearly finished and yields are reported very good. Soybean bids made some gains in reaction to higher wheat. Wheat steady to 2 cents higher. Corn steady to 2 cents lower. Sorghum 1 cent lower. Soybeans steady to 3 cents higher.

U.S. Export Sales: Purchasers Commodities Tonnage Del Date Taiwan Corn 56,000 Apr/May

Date Change Year Ago Truck Bids: 11/24/98 11/23/98 11/25/97 Wheat: Kansas City (HRW, ORD) 3.11-3.12 up 2 3.54 Minneapolis (DNS, 14pct) 3.81 up 1 3/4 4.11 1/2 Portland (SW) 3.13-3.15 unch 3.82-3.84 St. Louis (SRW) 2.30-2.31 dn 1 3.43-3.46

Corn, US 2 Yellow: Kansas City 2.11 unch 2.60 Minneapolis 1.92 3/4 dn 2 1/2 2.48 1/4 Southern Iowa 2.17-2.20 dn 2-unch 2.68-2.74 Omaha 1.98-1.99 up 1 2.54-2.57

Soybeans, US 1 Yellow: Kansas City 5.60 up 1 6.99 Minneapolis 5.41 1/4 up 2 3/4 6.62 3/4 Southern Iowa 5.66-5.70 unch-up 3 7.05-7.13 Cent IL Processors 5.62 1/4-5.76 1/4 up 1 3/4 7.12 3/4-7.24 3/4

Futures: Kansas City (Dec) Wheat 3.12 3/4 up 1 3/4 3.48 Minneapolis (Dec) Wheat 3.66 1/2 dn 2 3.76 1/2 Chicago (Dec) Wheat 2.76 dn 1 3.35 Chicago (Dec) Corn 2.16 3/4 dn 1/2 2.70 1/4 Chicago (Jan) Soybeans 5.70 1/4 up 1 3/4 7.12 3/4

Export Bids: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 3.47 3/4-3.54 3/4 up 1 3/4 3.99 3/4 US 2 Soft Red Winter Wheat: 2.88-2.91 up 3-4 3.67-3.70 US 2 Yellow Corn: 2.44 1/4-2.45 1/4 dn 1-2 2.94 1/4-2.95 1/4 US 2 Yellow Sorghum: Rail 4.14-4.19 dn 1-3 5.08 Barge 4.37-4.41 dn 1 5.24-5.25 US 1 Yellow Soybeans: 5.98 1/4-5.99 1/4 up 1 3/4-2 1/4 7.37 3/4-7.38 3/4

Middleburg Grain & Hay Auction

Middleburg, Pa.
Tuesday November 24, 1998
Report Supplied by PDA

37 LOADS OF HAY; 67 LOADS TOTAL.
ALFALFA: 6 LOTS, 87.50-175.00.
MIXED HAY: 20 LOTS, 65.00-170.00, 2 ROUND BALES 21.00 AND 22.50.
TIMOTHY: 7 LOTS, 75.00-125.00.
ORCHARD GRASS: 2 LOTS, 85.00 AND 92.50.
STRAW: 7 LOTS, 67.50-135.00.
EAR CORN: OLD 6 LOTS, 75.00-85.00, NEW 6 LOTS, 75.00-80.00.
SHELLED CORN: 2.50.
OATS: 6 LOTS, 1.90-2.25 BU.
FIREWOOD: 17.50-50.00 LOAD.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, Nov. 24, 11 a.m.
Report Supplied By Auction

69 LOADS.
MIXED HAY: 1ST CUTTING 100.00-105.00, 2ND CUTTING 112.00-135.00.
TIMOTHY: 97.00-137.00.
ALFALFA: 1ST CUTTING 95.00-150.00, 2ND CUTTING 187.00-142.00, 3RD 112.00-155.00, 4TH 82.00-165.00.
CLOVER: 90.00-110.00.
GRASS: 70.00-135.00.
BARLEY STRAW: 80.00-92.00.
WHEAT STRAW: 87.00-127.00.
SALE DAYS TUES., 11 A.M.

Leinbach's Hay

Shippensburg, PA
Nov. 21 and 24
Report Supplied by Auction

108 LOADS.
ALFALFA: 65.00-182.00.
MIXED HAY: 50.00-135.00.
TIMOTHY: 42.00-147.50.
CLOVER: 50.00-107.50.
BROMEGRASS: 42.00-140.00.
ORCHARD GRASS: 40.00-114.00.
STRAW: 56.00-94.00.
EAR CORN: 60.00-90.00.
CORN FODDER: 30.00-42.50.
MULCH: 25.00-32.00.
WOOD: 26.00-44.00 LOAD.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Sat., November 21, 1998

STOCK BULLS AND STEERS 200-500 LBS. 50.00-76.00.
STOCK HEIFERS 35.00-71.00.
SLAUGHTER STEERS GOOD TO CHOICE UP TO 54.50; MEDIUM TO GOOD 45.00-53.00.
HOLSTEIN STEERS GOOD 30.00-45.00; LIGHT 40.00-48.00.
SLAUGHTER HEIFERS GOOD TO CHOICE UP TO 52.50; MEDIUM TO GOOD 42.00-51.00.
BULLS: HEAVY 32.00-43.50, LIGHT 32.00-42.50.
COWS: UTILITY HOLSTEINS 32.00-39.00, CANNERS 23.00-30.00, CULLS 22.00 AND DOWN.
VEALS GOOD TO CHOICE UP TO 85.00, MEDIUM TO GOOD 35.00-55.00.
BOB CALVES: 25.00 AND DOWN.
HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 LBS. UP TO 62.50.
HOLSTEIN HEIFER CALVES RETURN TO FARM UP TO 115.00.
BEEF X CALVES RETURN TO FARM, UP TO 60.00.
HOGS: TOP QUALITY UP TO 29.00, HEAVY 18.00-25.00, LIGHT 18.00-25.00, FEEDER PIGS BY THE HEAD, UP TO 18.00.
SOWS: UP TO 22.00.
MALE HOGS: UP TO 12.00.
LAMBS: 70-85 LBS. UP TO 68.00; 85-125 LBS. UP TO 64.00; 30-60 LBS. UP TO 88.00; CULLS 60.00 AND DOWN.
SHEEP: UP TO 30.00.
GOATS: ALL BY THE HEAD, LARGE 40.00-111.00; MEDIUM 20.00-50.00; SMALL 10.00-35.00.

WHAT'S AHEAD FOR
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The risk of loss in trading futures and options on futures can be substantial Futures and options trading may not be suitable for everyone You should carefully consider the risks in light of your financial condition in deciding whether to trade

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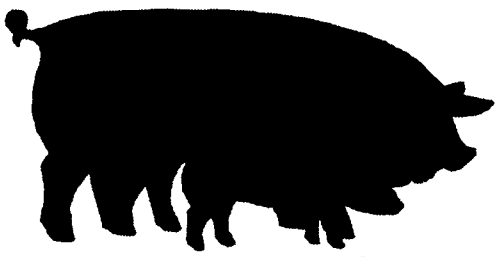
Office: (717) 355-7253 • FAX: (717) 355-9547
HAY & GRAIN SALE EVERY MONDAY - 10:00 A.M.

WED.	DEC 2	WINROSS, HESS & FARM & TOYS	6.30 PM
FRI	DEC 11	TRACS, FARM EQUIP. & SUPPLIES	9.00 AM
WED	JAN 6	WINROSS, HESS, FARM TRAC & TOYS	6 30 PM
FRI	JAN 8	TRACTORS, FARM EQ & SUPPLIES	9 00 AM

EQUIPPED FOR AN AUCTION AT YOUR PLACE OR OURS
ALAN DIFFENBACH AUCT.-AU2258-L



- MARKET HOGS
- BOARS
- SOWS
- CULL PIGS

GOOD'S
LIVESTOCK, INC.
CLOSED Monday, Nov. 30
Wednesday: 7:00 - 11:00 A.M.
Friday 6:30-10:00 A.M.
HATFIELD
Route 897 • 1 Mile North of Fivepointville, Denver, Pa
(717) 445-5776 • Fax (717) 445-6963

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION
Livestock Is Our Only Business

MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc See them weighed, sold and pickup your check
10:00 A.M.
HORSES
MULES
9:00 A.M.
SHEEP, GOATS & CALVES
1:30 P.M.
BEEF SALE

THURSDAY
BEEF AUCTION 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS
10:00 A.M.
GOATS, SHEEP CALVES

WEDNESDAY
HEIFER SALE 10:30 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS
DAIRY COWS
We have the usual run of 50 to 100 Heifers all ages Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers
1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.
MANAGERS
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Sale Barn Office Manager:
Roger Floyd- 717-354-4341
FAX #717-355-0706
Order Buyer:
Paul Good - 215-445-6662
Field Representatives For Beef and Feeders:
Luke Eberly - 610-267-6608, 717-738-1865
Homer Eberly - 610-267-3047
Nevin Martin - 717-354-7186
Ron Ranck - 717-656-9849
Field Representatives For Goats, Sheep & Calves:
Ken Smoker - 610-593-2123

Greencastle Livestock

Greencastle, Pa.
November 23, 1998

CATTLE 443...PDA...SUPPLY INCLUDED 47 SLAUGHTER STEERS AND HEIFERS, 229 SLAUGHTER COWS, 24 BULLS AND 148 FEEDER CATTLE. SLAUGHTER STEERS STEADY, SL. COWS MOSTLY STEADY, SL. BULLS 1.50 HIGHER.

SLAUGHTER STEERS: CHOICE 2-3 1045-1285 LBS. 58.75-61.25, FEW LOW DRESSING 54.75-56.50, YG#4 1540-1685 LBS. 56.00-58.00, FEW SELECT 1-3 54.75-58.50, STANDARD 1-2 41.00-50.50.

HOLSTEIN STEERS: FEW HIGH CHOICE AND PRIME 2-3 1470-1655 LBS. 55.00-56.00, CHOICE 2-3 1275-1475 LBS. 48.75-54.50, FEW SELECT 1-2 43.00-47.00, STANDARD 1-2 35.00-38.00.

HEIFERS: ONE CHOICE 2-4 1285 LBS. AT 59.75, COUPLE SELECT 1-2 AT 53.00, STANDARD 1-2 35.00-50.00.

SLAUGHTER COWS: BREAKERS 75-80% LEAN 32.75-36.75, LOW DRESSING 29.75-31.00, BONERS 80-85% LEAN 32.00-37.25, LOW DRESSING DOWN TO 30.50, LEAN 85-90% 24.00-32.75. SHELLS DOWN TO 19.75.

BULLS: YG#1 1070-2075 LBS. 39.50-48.00 WITH ONE AT 50.75, YG#2 1030-1665 LBS. 35.25-39.75.

FEEDER CATTLE: STEERS MED. AND LARGE 1 200-580 LBS. 59.00-71.00, 535-620 LBS. 56.00-63.00, 725-950 LBS. 55.00-62.50, MED. AND LARGE 2 530-700 LBS. 38.00-48.00, 750-950 LBS. 37.00-50.00; HEIFERS MED. AND LARGE 1 300-495 LBS. 49.00-60.00, 500-680 LBS. 54.00-58.00, 750-900 LBS. 39.00-44.00; BULLS MED. AND LARGE 1 250-495 LBS. 51.00-64.00, 500-700 LBS. 44.00-53.00, MED. AND LARGE 2 430-570 LBS. 43.00-51.00, 700-800 LBS. 32.00-41.50.

CALVES: 453...VEALERS FEW GOOD 160-210 LBS. 58.00-61.00, STANDARD AND GOOD 75-115 LBS. 24.00-32.00, UTILITY 60-85 LBS. 10.00-24.00.

FARM CALVES: HOLSTEIN BULLS MOSTLY STEADY...#1 HOLSTEIN BULLS 85-125 LBS. 67.50-100.00 WITH FEW DOWN TO 60.00, #2 90-120 LBS. 30.00-67.50, 80-90 LBS. 26.00-47.50; #1 HOLSTEIN HEIFERS 85-105 LBS. 157.50-215.00, #2 70-110 LBS. 55.00-125.00.

BEEF TYPE BULLS AND HEIFERS 70-115 LBS. 60.00-99.00, 125-170 LBS. 60.00-75.00.

HOGS: 40...BARROWS AND GILTS FEW 45-50% 240-270 LBS. 23.00-26.00.

SOWS: US#1-3 285-425 LBS. 22.00-26.00, FEW 490-540 LBS. 16.00-19.00.

BOARS: 160-255 LBS. 10.00-13.00, ONE 520 LBS. 4.50.

FEEDER PIGS: 0...NO MARKET TEST.

SHEEP: 28...SLAUGHTER LAMBS CHOICE 60-75 LBS. 74.00-87.50, COUPLE 90 AND 130 LBS. 61.00 AND 62.00.

SLAUGHTER SHEEP: 26.00-34.00.

GOATS: 119...BY THE HEAD, LARGE BILLIES 70.00-150.00, MED. 41.00-75.00, LARGE NANNIES 57.00-70.00, ONE AT 90.00, MED. 35.00-61.00, LARGE KIDS 29.00-54.00, SMALL 14.00-24.00 PER HEAD.

Oklahoma City Feeder Cattle

Oklahoma City, OK
Wed Nov 25, 1998

USDA-OK Dept Ag Market News
Oklahoma National Stockyards - Weekly Cattle Summary

Compared to last week: Steer and heifer calves steady to 2.00 higher. Calf demand good as warm fall weather is allowing excellent wheat growth. Limited test of feeder steers and heifers steady. Feeder demand good. Bulk supply continues to be calves. Slaughter cows and bulls steady. Packer demand moderate. Country buyers aggressive for bred cows and grazers. 530 cows and bulls sold with 45 percent to packers. Receipts this week 6,350; last week 16,443; last year 8,794. Supply consisted of 40 percent yearlings and calves over 600 lbs; 52 percent calves under 600 lbs; 8 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large 1 Calves: 350-400 lbs (373 lbs) 94.00-106.50 (97.95); 400-450 lbs (426 lbs) 91.00-97.00 (93.81); 450-500 lbs (481 lbs) 82.50-87.00 (84.77); 500-550 lbs (525 lb) 78.50-85.00 (81.27); 550-600 lbs (573 lbs) 72.50-79.50 (76.41); 600-650 lbs (624 lbs) 66.25-76.00 (72.09); 650-700 lbs (661 lbs) 66.00-73.00 (67.87); 700-750 lbs (723 lbs) 63.00-67.75 (66.56); Yearlings: 600-700 lbs (650 lbs) 69.50-73.50 (71.63); 700-800 lbs (750 lbs) 66.50-72.00 (69.43); 800-900 lbs (850 lbs) 62.25-65.75 (64.12); 900-950 lbs (913 lb) 60.25-63.00 (60.70); Holsteins: Large 2 580 lbs 50.25; 600-775 lbs 46.25-48.50.

Feeder Heifers: Medium and Large 1 Calves: 300-400 lbs (350 lbs) 78.00-84.00 (79.24); 400-450 lbs (419 lbs) 74.00-84.00 (79.15); 450-500 lbs (470 lbs) 70.00-80.00 (75.22); 500-550 lbs (530 lbs) 65.00-75.00 (68.18); 550-600 lbs (577 lbs) 63.50-67.50 (65.18); 600-700 lbs (650 lb) 59.00-65.50 (62.49); Yearlings: 600-700 lbs (650 lbs) 63.25-65.00 (64.07); 700-800 (750 lbs) 61.25-65.00 (63.15); 800-900 lbs (850 lbs) 59.00-61.00 (59.36).

Slaughter Cows: Head %Lean Weight Average Dress High Dress Low Dress *Brk 22 75-80% 900-1400 29.00-32.50 31.00-34.00 26.50 *Bnr 61 80-85% 900-1500 29.00-32.50 31.00-33.50 25.50-28.50 Lean 71 85-90% 825-1250 28.75-31.00 30.50-33.00 26.00-29.00 Light 27 85-92% 625-925 28.50 21.00-26.00

*Brk=Breakers (fat cows), *Bnr=Boners (smooth cows)

Slaughter Bulls: Head Weight Average Dress High Dress Low Dress Y.G. 1-2 22 1300-2150 41.00-43.00 44.00 37.00-41.50

Estimated dressed cost at Oklahoma National Stockyards: Lean 63.75, light carcasses 58.00; Boners 61.65; Breakers 58.30. Bulls 75.10.

Replacement Cows: Pretested for bangs, pregnancy, and age Medium and Large 1 Age Weight Months Bred Quality Price Hf-4 yr old 725-1250 2-5 months Avg quality 435.00-480.00 4-7 yr old 1000-1200 4-8 months Hi, black 530.00-600.00 5-6 yr old 1000-1200 4-6 months Hi quality 480.00-525.00 5-6 yr old 800-1000 4-5 months Low quality 400.00-435.00 8-10+yr old 975-1125 5-8 months Avg quality 370.00-395.00

NEW

WERTZ FARM & POWER EQUIPMENT NOW HAS TAFE TRACTORS

TRACTOR PRICES THAT MAKE SENSE!

- Highly Fuel Efficient, Water Cooled 3 Cylinder Diesel Engine
- Live PTO
- 8 Speed Transmission
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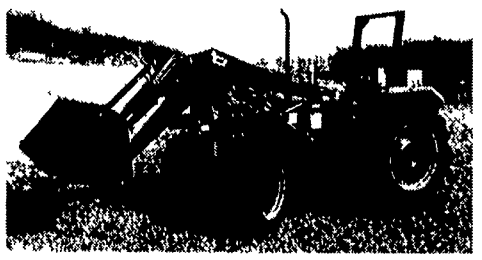

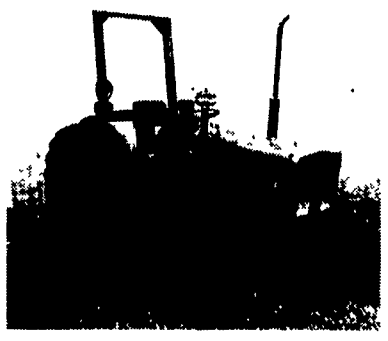

- Spring Suspension Seat
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- Standard Features
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Three Models Available!
25-35-45
45 4WD Also Available

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Fauquier Livestock Exchange, Inc.
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Graded Feeder Cattle Sales

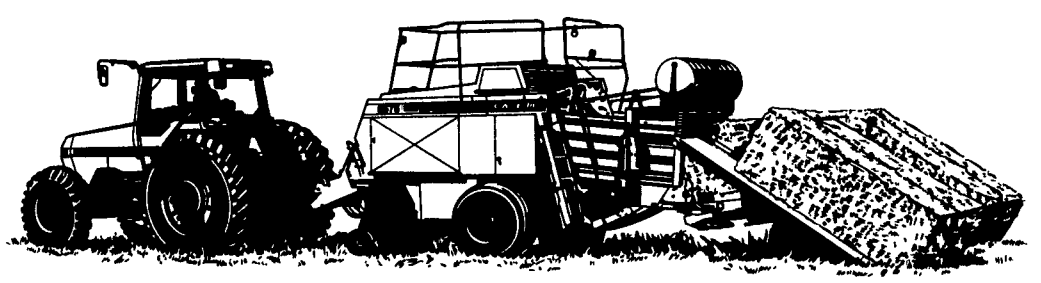
Tuesday . . . . December 8 . . 7:00 PM . . . . Calf & Yearling
Tuesday . . . . January 12 . . . 7:00 P.M. . . . Calf & Yearling
Tuesday . . . . February 9 . . . 7:00 P.M. . . . Calf & Yearling

REGULAR SALES EVERY TUESDAY 1:30 PM
"Quality Feeder Cattle Our Specialty"
ORDER BUYING AVAILABLE
Contact: **Grey H. Puckett, Jr., Manager - (540) 364-1566**

NEED A BALER ?

WE'LL PAY YOU $1000 TO PLAN AHEAD

Order a Case IH big baler before Feb. 1, 1999 and Hoober will give you a $1,000 rebate.



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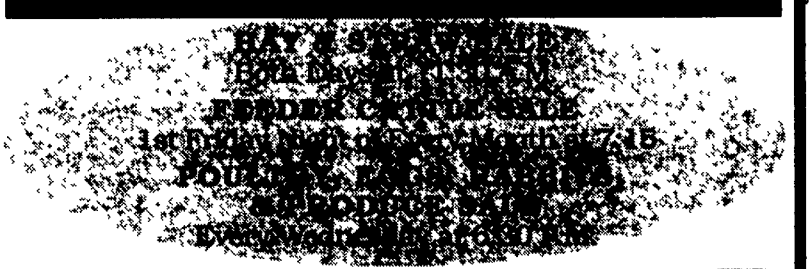
CASE IH

GREENCASTLE LIVESTOCK MARKET, INC.
Off Exit 3 of I-81
GREENCASTLE, PA. 17225

SALES EVERY
MONDAY at 2:00 P.M.
THURSDAY at 1:00 P.M.

NEXT FEEDER CATTLE SALE
Friday, December 4, 7:15 P.M.
500-600 Head



Charles "Jim" Metz
OFF. MGR.
Res. (301) 739-4470

Jeffrey S. Craig
OWNER
Res. (717) 532-5224

OFFICE - 717-597-2171

The Old Farmer's Almanac This Week With Almanac

NOV. 30-DEC. 6, 1998

FULL COLD MOON, DEC. 3.

WISH I MAY . . .

Now is the time to let friends and relatives know if you really believe that "less is more." What do our hearts desire? Time with family? A donation to a favorite charity, preschool, library, or hunger organization? You could wish for something that takes up no permanent shelf space — only a loaf of freshly baked bread or a lemon cake for tea. Large families sometimes choose names or request homemade gifts or ones that cost less than a specified amount. Perhaps you could plan a family trip in lieu of individual gifts. An early letter or Christmas card that makes your wishes known can make a merrier Christmas for all!

The goal of all inanimate objects is to resist man and ultimately defeat him.

– Russell Baker

TIP OF THE WEEK

☞ For colds, drink hot water laced with lemon juice and honey.

LIGHT WASSAIL

- 1 gallon apple cider
- 2 cups cranberry juice
- 1/2 to 1 cup brown sugar, to taste
- 2 teaspoons cinnamon
- 1/2 teaspoon ground cloves
- 1 orange, thinly sliced

Combine all ingredients in a large saucepan or pot, adjusting sugar to taste, and simmer for 30 minutes. Serve in mugs, or pour into a punch bowl and serve warm in cups. (From *The Old Farmer's Almanac Guide to Traditional Holiday Recipes*, available on newsstands now.)

Makes 10 to 12 servings.

The Old Farmer's Weather Proverbs

The month that comes in good will go out bad.

When cows fail their milk, expect stormy and cold weather.

If the full Moon (Dec. 3) rises clear, expect fine weather.

When snow falls in the mud, it remains all winter.

www.almanac.com

United Feature Syndicate
(Printed in the U.S.A.)
200 Madison Ave
N.Y., NY 10016
(212-293-8500)

Carlisle Livestock

Carlisle, Pa.
November 24, 1998

SLAUGHTER CATTLE: HEIFERS SELECT 52.00-56.75; HOLSTEINS 45.00-47.00.

COWS: BREAKING UTILITY AND COMMERCIAL 34.00-35.50; CUTTER AND BONING UTILITY 33.75-35.00; CANNER AND LOW CUTTER 27.75-33.50; SHELLY 26.00 AND DOWN.

BULLS: 39.50-46.00.

FEEDER CATTLE: STEERS MED. AND LARGE #1 58.00-68.00; HOLSTEINS/DAIRY X/HEREFORD X 42.00-55.00; HEIFERS MED. AND LARGE #1 53.00-56.00; DAIRY TYPES/HEREFORDS 37.00-53.00; CALVES, RETURNING TO FARM, ACTIVE! HOLSTEIN BULLS #1 95-125 LBS. 82.00-99.00; HOLSTEIN HEIFERS #1 95-110 LBS. 180.00-185.00.

SWINE: HOGS US#1-3 280-350 LBS. 24.00-31.00; SOWS US#1-3 350-600 LBS. 15.00-21.00; THIN/WEAK/ROUGH 9.00-14.00; FEEDER PIGS BY THE HEAD 15-25 LBS. 8.00-13.00.

GOATS: BY THE HEAD, LARGE NANNIES 55.00-62.50; FANCY KIDS 55.00-65.00; MED. BILLIES TO 82.50; FLESHY KIDS 39.00-54.00; SMALL/THIN KIDS 22.50-36.00.

LAMBS: GOOD AND CHOICE 55-80 LBS. 88.00-92.00, 80-110 LBS. 72.00-83.00, 120-140 LBS. 64.00-68.00.

SHEEP: 31.00-47.50.

SALE EVERY TUES. 5 P.M. FOR RABBITS, POULTRY AND EGGS, 6:30 P.M. FOR LIVESTOCK, STARTING WITH CALVES.

SPECIAL FED CATTLE SALES TUES., DEC. 1, 15 AND 29.

SPECIAL FEEDER CATTLE SALE TUES., NOV. 15.

STATE GRADED FEEDER PIG SALES FRIDAY, DEC. 18.

PEN LOTS OF CATTLE SOLD IN ORDER RECEIVED.

EARLYBIRD PENS CLOSE TUES. 2 P.M.

Frederick Livestock Auction

Frederick, Md.
November 23, 1998
Report Supplied by Auction

SLAUGHTER COWS: 66 HEAD. UTILITY 32.00-36.00; HIGH DRESSING to 37.00.

ONE HEIFER TYPE AT 38.75; CANNERS 28.00-32.00; SHELLY 28.00 DOWN.

BULLS: 4 HEAD. YG#1 1100-1600 LBS. TO 41.50; YG#2 37.00-39.00.

FED STEERS: NONE.

FED HEIFERS: LOW CHOICE HOLSTEINS 1385 LBS. AT 45.25.

VEAL CALVES: 214 HEAD. GOOD 140-190 LBS. 40.00-53.00; CULLS 85-110 LBS. 24.00-30.00; 60-85 LBS. 18.00-26.00.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 75.00-90.00; 85-95 LBS. 50.00-75.00; #2 85-110 LBS. 35.00-55.00; HOLSTEIN HEIFERS #1 90-120 LBS. 160.00-200.00; #2 80-110 LBS. 65.00-130.00; BEEF X BULLS AND HEIFERS 90-120 LBS. 60.00-95.00; 75-90 LBS. 30.00-60.00.

BUTCHER HOGS: 38 HEAD. #1&3 240-260 LBS. TO 27.00; 280-350 LBS. 28.00-35.00; #2&3 280-400 LBS. 24.00-30.00.

SOWS: 6 HEAD. 500-600 LBS. 15.00-16.00; THIN 10.00-12.00.

STOCK CATTLE: STEERS, FEW OFFERED. 1 875 LBS. AT 53.00; 1 1035 LB. AT 49.00.

HEIFERS: MED AND LARGE FRAME 300-600 LBS. 47.00-54.00.

BULLS: MED. AND LARGE FRAME 350-500 LBS. TO 53.00.

GOATS: MED. 45.00-57.00; SMALL 35.00-45.00.

PIGS AND SHOATS: BY THE HEAD, 8 HEAD 10 LBS. AT 14.00.

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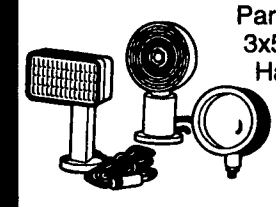

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CASE IH

MIDDLEBURG LIVESTOCK AUCTION
MIDDLEBURG, PA
NOVEMBER 24, 1998

Cattle:...414...[PDA]..Compared with last week's sale...slaughter steers uneven 1.50 lower to 1.50 higher, sl. cows 1.00 to 2.00 higher, sl. heifers weak to spots 2.00 lower.

SLAUGHTER STEERS: few High Choice and Prime 2-4 1315-1365 lbs 61.75-64.25, Choice 2-3 1190-1490 lbs 56.75-61.25, Select 1-3 53.50-56.75, Standard 1-2 40.00-50.25.

HOLSTEIN STEERS: High Choice and Prime 1015-1570 lbs 54.75-55.75, Choice 2-3 1025-1530 lbs 49.75-55.25, Select 1-2 44 00-50.25, Standard 1-2 35 25-42.00.

HEIFERS: Choice 2-4 1065-1320 lbs 53.50-61.00, few Select 1-3 50.00-53.75, Standard 1-2 40.00-49 25

COWS: Breakers 75-80% lean 35.00-42.75, low dressing 33.25-34.75, Boners 80-85% lean 33.25-37.00, low dressing 30.00-32.75, Lean 85-90% lean 23.75-31.50. Shells down to 20.50.

BULLOCKS: few Select 1-3 46.00-53.25.

BULLS: few Yield Grade 1 1195-1950 lbs 38.75-46.50, few Yield Grade 2 1005-1585 lbs 32.00-36.50.

FEEDER CATTLE: STEERS: Medium and Large 1 320-500 lbs 52.00-64.00, 500-700 lbs 56.00-61.00 700-900 lbs 51.00-59.00, Medium and Large 2 425-655 lbs 31.00-43 00, 725-1000 lbs 35.00-43.00; HEIFERS: Medium and Large 1 300-465 lbs 45.00-55.00, 500-700 lbs 45.00-48.00, Medium and Large 2 330-440 lbs 35.00-43 50, 500-675 lbs 30.00-39 00, 700-850 lbs 27.00-37.00, BULLS: Medium and Large 1 280-460 lbs 49.00-57.00, 500-700 lbs 48.00-63.00,. 700-900 lbs 47.50-48.00, Medium and Large 2 300-550 lbs 38.00-45.00, 700-850 lbs 30.00-36.00.

CALVES 224...VEALERS: few Good 130-240 lbs 62.00-62.50, Standard and Good 75-130 lbs 22.00-30.00, Utility 55-90 lbs 10.00-19.00.

FARM CALVES: Holstein bulls 7.00-10.00 higher...No 1 Holstein bulls 85-130 lbs 70.00-107.00, bulk of sales 80.00-100.00, No 2 90-120 lbs 47.00-75.00, 80-90 lbs 30.00-55.00; No 1 Holstein heifers 80-120 lbs 135 00-202 00, No 2 75-95 lbs 75.00-120.00.

Beef type bulls and heifers 75-95 lbs 60.00-106.00.

HOGS 349...(11/23 & 24/98)...Bulk of supply sold on Monday and reported by the auction. Barrows and gilts 5 00 lower

BARROWS AND GILTS 49-54% lean 230-270 lbs 18.00-20.50, few lots 22.00-26.50, 45-50% lean 225-270 lbs 13.25-17.50, 40-45% 270-325 lbs 21.00-28.00.

SOWS: US 1-3 300-465 lbs 10.00-18.00, late sales 20.00-25.50, few 500-605 lbs 17.50-18.00.

BOARS: one 310 lbs at 5.00.

FEEDER PIGS 182...US 1-3 30-55 lbs 4.00-12.50(per head)-Utility(for slaughter)115-135 lbs 3.00-10.00. --- per cwt

SHEEP 43.. SLAUGHTER LAMBS: one lot Choice 60 lbs 84.00, 70-95 lbs 55.00-66.00, 100-135 lbs 55.00-62.00, Good and Choice 50-95 lbs 50.00-54.00.

SLAUGHTER SHEEP. few 32 00-39.00.

GOATS 24...Few Large Billies 60.00-68.00, few Medium 35 00-41.00, Large Nannies 35.00-47.50, few Medium 29.00-30.00, Large Kids 22.00-31 00, Small 13 00-20.00. --- per head

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Accident, Md. 21520
Report Supplied by Auction
November 23, 1998

STOCK BULLS AND STEERS (200-500 LBS.) 52.00-74.00.
STOCK HEIFERS: 36.00-63.00.
SLAUGHTER STEERS: GOOD TO CHOICE 55.00-62.50; MEDIUM TO GOOD 47.00-54.50, HEAVY CHOICE OVER 1450 LB. 50.00-55.00.
HOLSTEIN STEERS: HEAVY CHOICE 36.00-53.50, LIGHT 35.00-41.50.
SLAUGHTER HEIFERS: GOOD TO CHOICE 55.00-61.50; MEDIUM TO GOOD 45.00-54.50.
BULLS: HEAVY 33.50-45.00, LIGHT 35.00-44.50.
COWS: UTILITY (HOLSTEIN) 34.00-41.00, COMMERCIAL TO GOOD 28.00-33.50, CULL COWS 28.00 AND DOWN.
VEALS: GOOD TO CHOICE 50.00-68.00, MEDIUM TO GOOD 20.00-47.00.
BOB CALVES: 28.00 AND DOWN.
HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-UP TO 86.00.
HOLSTEIN HEIFER CALVES — RETURN TO FARM (90 TO 120 LB.) - UP TO 165.00.
BEEF CROSS CALVES — RETURN TO FARM UP TO 65.00.
HOGS: TOP QUALITY UP TO 32.00; HEAVY UP TO 31.00; LIGHT UP TO 30.00.
SOWS: NONE AVAILABLE.
MALE HOGS: NONE AVAILABLE.
LAMBS, LIGHT 55.00-62.50, FEEDER 40.00-65.00.
SHEEP: 20.00-32.00.
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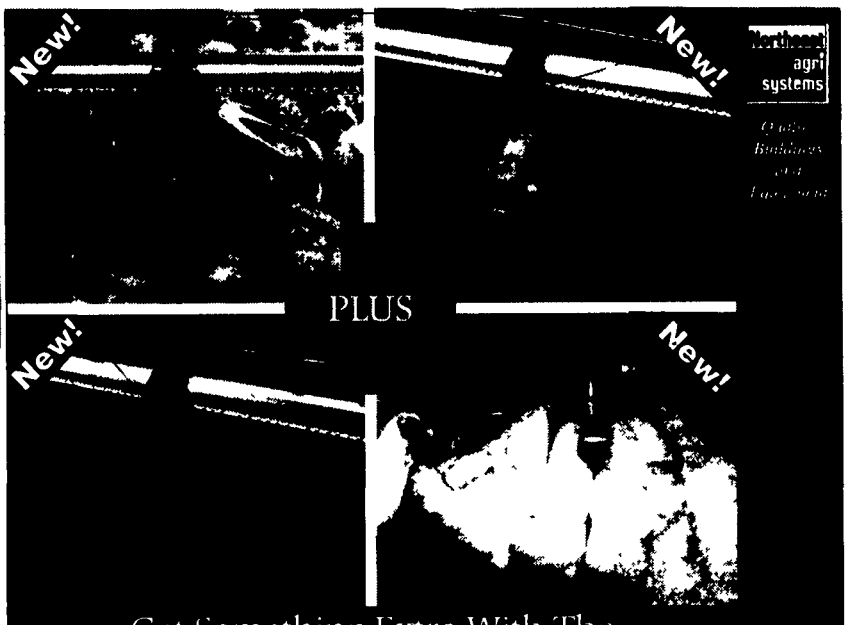

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Lancaster Farming

OPINION

Economic Reality

In recent weeks, the well-accepted truism that agriculture is Pennsylvania's number one industry has been called into question. Figures presented from statistics compiled by the Bureau of Economic Analysis in the U.S. Department of Commerce for 1996 show that primary metals, industrial machinery, chemicals, and health care all chipped in more money to the gross domestic product than agriculture.

While admiting that figures for the rippling effect of any one industry is hard, maybe impossible to nail down, we believe the importance of agriculture in all segments of the economy is obvious. Since food and fiber production starts from the land, the most basic platform of the economy, up through the food on the table and the value-added products from this chain of manufacturing, service, and distribution, a lot of agriculture's value is hidden in the value of the published figures for other sectors of the economy.

In economic reality, it's probably a case where the claims of importance by each segment of the economy would add up to more than the total business and employment activity. However, if other segments of the economy want to claim "most important status" in the economy, that's OK by us as long as everyone realizes that where the people are starving, there are no economic figures to discuss.

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Protect Venison Quality

Venison quality depends on how it is handled, according to Robert Anderson, Lancaster County Extension Agent. The deer hunter is the key person responsible for the quality of his venison.

Preserving the carcass quality starts with the right tools and an understanding of what to do. The best venison quality is obtained with proper field dressing. While still in the field, excessive blood should be removed along with the digestive track and other internal organs . The body cavity should be washed as soon as possible with clean water.

Any organs to be kept should also be washed thoroughly. Cool the carcass quickly. Avoid transporting on the hood of a vehicle where the carcass will warm up. During warm weather, keeping the carcass cool is critical in avoiding meat spoilage

To Control Insects

Tim Elkner, Lancaster County Extension Horticultural Agent, reminds us many insects are searching for a warm, shelter location as winter approaches. Many people discover that these insects find their homes the ideal spot for a winter vacation

According to entomologists, the best control method is to seal insects out Inspect the perimeter of your house for cracks, especially those at or just above the ground level. Tiny pests can slip unnoticed through holes around utility cables and windows.

Seal all openings you find. Besides shelter, some invading insects also are looking for secure nesting sites. To make your home less accessible to them, keep house hugging shrubs trimmed. Move mulch away from the foundation. Do not stack firewood against the house. Inspect fireplace logs for hitchhiking insects before bringing them in.

To Control Mice

Fall is also the time when mice seek warmer shelter and a guaranteed food supply, according to Tim Elkner, Lancaster County Extension Horticultural Agent. These tiny rodents cause damage with their gnawing and spoil food supplies with their droppings.

Prevention is the best control. Seal all entries into the house. Steel wool stuffed firmly into a small opening makes a good temporary barrier against mice. It is also helpful to limit their potential food sources.

Store pet food and bird seed in sealed containers. Clean up spills immediately. If mice are already living in your house, set traps in areas where they are active, particularly along walls and on ledges.

Signs of activity include dark grain sized droppings in cabinets and drawers, hoarded food piles and nests of shredded paper or cloth. Bait the traps with peanut butter, bacon or milk chocolate. Then check the traps daily to dispose of the catch and renew the bait. Poison baits are not recommended for homes. They present a danger to children and dead mice may end up behind walls or under floors.

Feather Prof.'s Footnote: "Champions keep playing until they get it right."

❖ FARM CALENDAR ❖

Saturday, November 28

Sunday, November 29

Cecil County, Maryland 4-H Project Fair, Calvert Grange Hall, 1 p.m.-5 p.m.

Monday, November 30

Tuesday, December 1

Wednesday, December 2

32nd National Young Farmer's Educational Institute, DoubleTree Hotel, Omaha, Neb., thru Dec. 6.

Farm Financial Management Workshop, Wye Research and Education Center, Queenstown, Md., 9:30 a.m.-3:30 p.m., repeats Dec. 9, 16, and Jan. 13 and 20.

Thursday, December 3

Beaver County DHIA Banquet, extension office, 7:30 p.m.

Basic Computer Operation For Farms and Small Business, Washington Extension, 9:30 a.m.-3:30 p.m.

Friday, December 4

TMR Feeders Workshop, Franklin County Extension Office 4-H Center, 9:45 a.m.-2:30 p.m.

Lebanon County 4-H Dairy Achievement Banquet, Lebanon Expo Center, 7:30 p.m.

Computerized Farm Record Keeping, Main Course Restaurant, Cedarbrook Golf Course, Belle Vernon, 9:30 a.m.-3:30 p.m.

RISA's Annual Community Meeting, Exploring Diverse Farm Marketing Opportunities, Yoder's Restaurant, New Holland, 9:30 a.m.-2:30 p.m.

Saturday, December 5

Sunday, December 6

Maryland Farm Bureau 83d Annual Meeting, Ramada Inn Convention Center, Hagerstown, Md., thru Dec. 9.

Monday, December 7

Basic Computer Workshop For Beginners, Huntingdon County extension office, 9:30 a.m.-3 p.m.

New York Farm Bureau Citizenship Award Contest, New York Farm Bureau annual meeting, Radisson Plaza-The Hotel Syracuse, thru Dec. 10.

Dairy Options Pilot Program Meeting, Tulpehocken Junior/Senior High School, 7:30 p.m.

Tuesday, December 8

Mid-Atlantic Crop Management School, Princess Royale Oceanfront Hotel and Conference Center, Ocean City, Md., thru Dec. 10.

Dairy Feeding Systems Conference, Radisson Penn Harris Hotel and Convention Center, Camp Hill, thru Dec. 10.

Solanco Young Farmers meeting, Farm Safety, Solanco High School, 7:30 p.m.

Regional Greenhouse Meeting, Huntingdon County Cooperative Extension office, Huntingdon.

Practical Biosecurity for Poultry, 13th Regional Meeting, University of Delaware, Newark, Del., 7:30 a.m.-3:30 p.m.

Western Pa. Regional Vegetable Conference, Days Inn, Butler.

Poultry Plentitude, University of Delaware, Newark, Del.

Berks County DHIA Banquet, Ag Services Center, noon.

Wednesday, December 9

Dauphin County Agronomy Workshops, Elizabethville Public Library, Elizabethville, different morning and afternoon sessions, 10 a.m.-2:30 p.m.

Westmoreland County Cooperative Extension Association Annual Meeting, Donohoe Center, 7:30 p.m.-9:30 p.m.

Dairy Options Pilot Program Meeting, Berks County Ag Center, Leesport, 1:30 p.m.

Dairy Options Pilot Program Meeting, Kutztown High School, Kutztown, 7:30 p.m.

Thursday, December 10

Core Pesticide Training, Mercer County Extension, 1 p.m.-4 p.m.

Adams County DHIA Banquet, York Springs Fire Hall, 7 p.m.

Dairy Options Pilot Program Meeting, Ag Classroom, Oley Valley High School, 7:30 p.m.

Friday, December 11

Clear Toy Candy Demonstration, Cake and Kandy Emporium, East Petersburg, 11 a.m., 1 p.m., and 3 p.m., also Dec. 13, 11 a.m. and 1 p.m.

Methane Digestion Open House, AA Dairy, 10 a.m.-4:30 p.m.

Saturday, December 12

Sunday, December 13

Monday, December 14

Tuesday, December 15

Ephrata Area Young Farmers Christmas Event, Ephrata Middle School, 6:30 p.m.

Solanco Young Farmers meeting, Computer Education: Navigating Windows, Solanco High School, 7:30 p.m.

Passing On The Farm Workshop, Lighthouse Restaurant, Chambersburg, 9 a.m.-3:30 p.m.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

CELEBRATION!
November 29, 1998

Background Scripture:
Nehemiah 8 through 9
Devotional Reading:
Galatians 3:23-29

There is a heated debate going on today in Christianity between the advocates of contemporary and tradition styles of worship. The criticism of contemporary worship is that it is not worship because it is focused on the needs of the worshipper, rather than the adoration of the Lord. On the other hand, traditional worship is criticized because it is not conversant with the needs and styles of many of the people we want to win to Christ.

I will not add tot he debate, except to say form a purely personal standpoint that I don't feel it is necessary to choose the one and deny the other. I have experienced both kinds and found either can be either quite profound or quite superficial. In fact, I believe it would be ultimately harmful if one style should prevail over the other.

CONSISTENTLY GRIM

One of the contributions of contemporary style worship to Christian life today is its emphasis upon celebration. Traditional worship has often seemed too devoid of this essential mood. My earliest recollections of worship, as a first-grader in what was the first of several "home churches," was that the mood was consistently grim—grim clergy leading somber people in sad hymns, ominous scriptures and despairing sermons. (Yes, I realize that my recollections may not be quite accurate or fair.)

It was not until as a 9th grader that, because my girlfriend Jackie got me to go with her, I joined the youth fellowship of Park Evangelical Church in Reading, PA , and came to realize that people could both be spiritual and have a good time. Up until that time it had seemed to me that I had to choose one or the other. The pastor, Mark Steirwald, was both spiritual and fun-loving. The other kids I met there were very much the same way. Laughter was as prevalent as prayer. It was a revelation that changed my life.

THE JOY OF THE LORD

In Nehemiah 8 and 9 we see a transformation of the people of Israel returned from exile. Ezra the scribe and priest read to the assembled people from "the book of the law of Moses," Ezra told the people, "This day is holy to the Lord your God; do not mourn or weep" (8:9), for when they had heard the words of the law, many of the people had wept. "Go your way, eat the fat and drink sweet wine and send portions to him for whom nothing is prepared..and do not be grieved, for the joy of the Lord is your strength" (8:10). And the people "went their way to eat and drink and to send portions and to make great rejoicing because they had understood the words that were declared to them."

Some days later, but in the same month, the returned exiles assembled once again before Ezra and this time their mood was different and they engaged in confessing "the sins and iniquities of their fathers" (9:2), Ezra then prays a long prayer in which he acknowledges many of God's saving acts in the history of the Hebrew peoples, starting with creation and moving on to the present. Repeatedly, he confesses the stubborn sinfulness of their ancestors; "But they are our fathers acted presumptuously and stiffened their neck and did not obey thy commandments; they refused to obey, and were not mindful of the wonders which thou didst perform among them..." (9:17).

The hear of their worship, thus, blending both old and new, joy and confession, was a celebration of all that God had done for them, a recounting of God's mighty acts in the past, a recognition of what he is doing in the present, giving them the power to approach the future in the hope of his steadfast love.

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Annual

PENNSYLVANIA STATE FARM SHOW PREVIEW ISSUE

JANUARY 8, 1999

FEATURING:

- Special Farm Show Articles
- FFA Keystone Degree Recipients
- Farm Show Meeting Schedule
- Special Interest Stories
- Farm Show Schedule Of Events

Lancaster Farming
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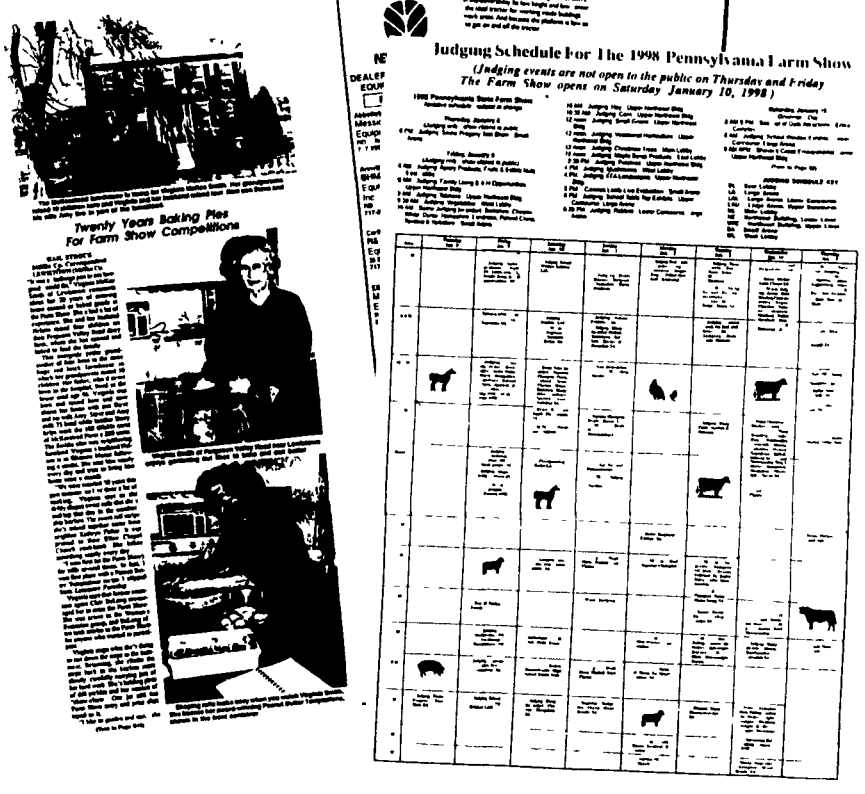
70 Years Of Farm Shows
The Key To Effective Middle Management


Twenty Years Baking Pies For Farm Show Competitions
Judging Schedule For The 1998 Pennsylvania Farm Show
(Judging events are not open to the public on Thursday and Friday The Farm Show opens on Saturday January 10, 1998)

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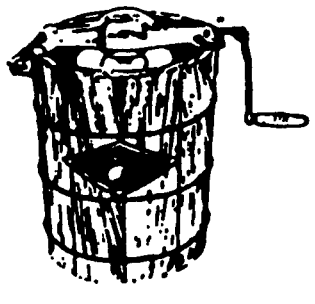

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Cloudy 55-58

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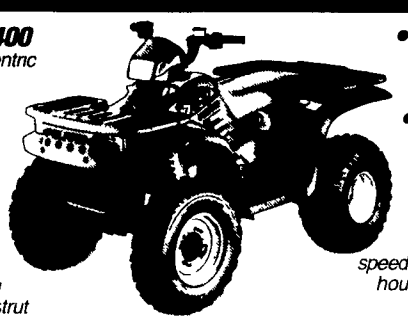
VEGETABLES ---ARTICHOKES: ctns CA 24s 35.00 30s 35.00 lge lse 35.00 --- ASPARAGUS: MARKET ABOUT STEADY 11 lb ctns/crts bchd AG lge fr cond 15.00-20.00 PE jbo 24.00-26.00 mostly 25.00 exlge 24.00-26.00 mostly 25.00 lge 24.00-26.00 mostly 25.00 ord cond 8.00-10.00 std 24.00-26.00 mostly 25.00 ord cond 8.00-10.00 sml 24.00-26.00 mostly 25.00 ---BEANS: MARKET HIGHER bushs/crts FL Round Green Type 30.00 fr appear 25.00 GA Round Green Type ord cond 8.00-12.00 --- BEETS: MARKET SLIGHTLY HIGHER 25 lb sks lse CD 5.00 few 6.00 --- BROCCOLI: MARKET CROWNS LOWER, OTHERS ABOUT STEADY ctns CA bchd 14s 8.00-10.50 mostly 9.00 bchd 18s 9.00-10.00 Crown Cut 9.00-11.00 mostly 10.00 ---BRUSSELS SPROUTS: MARKET LOWER 25 lb ctns CA 17.00-19.00 --- CABBAGE: MARKET LOWER 1 3/4 bucrts & 50 lb ctns CD Round Green Type med 6.00-8.00 mostly 6.50-7.00 Red Type med 9.50 DE Round Green Type med 7.00-8.00 NC Round Green Type med 8.00 sml-med 6.00-7.00 NJ Round Green Type lge 7.00 Red Type med 10.00 NY Round Green Type med 6.00-8.00 mostly 7.00 PA Round Green Type med 6.00-8.00 mostly 6.00 50 lb sks CD Round Green Type lge 5.50 NY Round Green Type lge 5.00-5.50 mostly 5.50 Red Type sml-med few 7.00-8.00 ---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 11.00-11.50 mostly 11.50 CD Topped med-lge 7.50 sks 16 3-lb flmbgs CA Topped med-lge 11.50 sks 10 5-lb flmbgs CD Topped med-lge 7.00 50 lb sks lse CA Topped jbo 13.00-15.00 some 11.00 CD Topped jbo 7.50-8.00 mostly 7.50 ctns bchd CA Bunched 24s 11.00-11.50 ctns 24 1-lb flmbgs CA Baby Peeled 16.50-17.00 ctns 20 1-lb flmbgs CA Baby Peeled 12.00-14.00 ctns 4 5-lb flmbgs CA baby peeled 14.00 --- CAULIFLOWER: MARKET LOWER ctns flmwrpd CA 12s 9.00-11.00 mostly 10.00 fr cond 7.00-8.00 9s 10.00 --- CELERY: MARKET LOWER ctns CA 2 dz 10.00-13.00 2 1/2 dz 10.00-14.00 mostly 10.00 3 dz 10.00-11.00 flmbs 30s 15.00-16.00 flmbs 24s 15.00 ---CHINESE CABBAGE: OFFERINGS INSUFFICIENT TO QUOTE ---CORN-SWEET: MARKET WHITE LOWER, OTHERS ABOUT STEADY wbcrts FL Yellow 11.00-12.00 White 11.00-12.00 fr appear 10.00 ---CUCUMBERS: MARKET LOWER 1 1/9 bushs/crts MX med 10.00 fr appear 8.00 fr qual 6.00 sml 7.00 lge 6.00 TX med fr qual fr cond 3.00-4.00 WAXED 1 1/9 bushs/crts FL med 10.00-12.00 fr appear 9.50 fr qual 8.00 fr appear 6.00 GA med 11.00-12.00 fr qual 8.00-10.00 fr cond 3.00-5.00 --- EGGPLANT: MARKET LOWER 1 1/9 bushs/crts FL med 6.00-8.00 GA med 6.00-8.00 fr qual 4.00-5.00 poor cond 2.50 1 1/9 bushs MX 18s 7.00-8.00 few 10.00 24s 7.00 ---ENDIVE: MARKET LOWER 1 1/9 bushs/crts CA 14.00 FL 12.00-14.00 ---ESCAROLE: MARKET ABOUT STEADY 1 1/9 bushs/crts CA 14.00 FL 12.00-14.00 ---GARLIC: MARKET STEADY 30 lb ctns CA White super col 52.00 col 47.50 super jbo 36.00 exjbo 30.00 jbo 25.50 ---GREENS: MARKET ABOUT STEADY ctns bchd AZ Dandelion 12s 9.00 CA Kale 24s 10.00 ctns/crts bchd AZ Swiss Chard 9.50 Red 9.50 GA Collard 5.00-6.00 Kale 6.00-7.00 Mustard 6.00-7.00 Turnip Tops 6.00-7.00 NC Collard 5.50-6.00 Kale 6.00-6.50 Mustard 7.00 one lot 6.00 Turnip Tops 7.00 one lot 6.00 Rape 7.00 one lot 6.00 NJ Collard 5.50-6.00 Kale 6.00 Swiss Chard 8.00 TX Kohlrabi 10.00 Red 10.50 ctns lse CA Kale Flowering 24s 11.00-11.50 mostly 11.00 NJ Kale Flowering 9.00-10.00 --- LETTUCE-ICEBERG: MARKET SLIGHTLY LOWER ctns AZ 24s 8.00 Wrapped 24s fr cond 6.00-8.00 CA 24s 8.00-9.50 mostly 8.00 fr appear 7.00 fr cond 5.00-6.00 ord cond 3.00-4.00 Wrapped 24s 9.00-11.00 mostly 10.00 few 12.00, fr cond 5.00 ---LETTUCE-OTHER: MARKET ABOUT STEADY ctns CA Boston 24s 12.00 Green Leaf 24s 8.00-10.00 mostly 9.00-10.00 Red Leaf 24s 8.00-10.00 mostly 9.00 3 lb ctns CA Mesculin Mix 7.50-9.00 ---LETTUCE-ROMAINE: MARKET ABOUT STEADY ctns CA 24s 8.00-10.00 mostly 9.50-10.00 NJ 24s 6.00 1.3 bucrts CA 24s 11.00-12.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00-12.50 med-lge 12.00-12.

50 med 9.00-9.50 4 qt bkts PA med-lge 5.00-6.50 sml-med 4.00-4.50 5 lb ctns PA Oyster 16.00 Cremini 7.00 Portobellas 7.00-7.50 3 lb ctns PA Shiitake 12.00-13.00 mostly 12.50 fair qual 9.00-10.00 ctns 12 8-oz trays flmwrpd PA 8.00 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 ctns 10 10-oz trays flmwrpd PA 8.00-8.50 ---OKRA: OFFERINGS INSUFFICIENT TO QUOTE ---ONIONS GREEN: MARKET ABOUT STEADY ctns bchd CA 48s 7.00 MX 48s 7.00-8.50 mostly 7.00-8.00 ctns/crts bchd CA Leeks 12s 13.00-13.50 NJ Leeks 12s 10.00-11.00 ---PARSLEY: MARKET ABOUT STEADY ctns bchd CA Curly 60s 11.00 TX Curly 60s 13.00-14.00 Plain 60s 13.00-14.00 Root 12s 15.00 --- PARSNIPS: MARKET STEADY ctns 12 1-lb flmbgs CD 9.50 20 lb flmbgs lse CD 12.00-13.00 ---PEAS GREEN: MARKET STEADY 10 lb ctns CA Sugar Snap Peas 18.00 ---PEAS OTHER: OFFERINGS INSUFFICIENT TO QUOTE --- PEPPERS: MARKET LOWER 1 1/9 bushs/crts CA Bell Type Green exlge 11.00 FL Bell Type Green jbo 16.00 exlge 11.00-12.00 few 15.00 fr appear 10.00 lge 7.00-8.00 few 10.00 fr appear 6.00 med 5.00-6.00 mostly 6.00 vysml fr qual 1.00 Mxd Red And Green exlge 6.00 lge 3.00-6.00 mostly 5.00 med few 6.00 Red lge few 18.00 med few 16.00 GA Bell Type Green exlge 10.00 lge 7.00-9.00 med 5.50 Red exlge 17.00 lge few 18.00 TX Bell Type Green lge fr qual 4.00-6.00 15 lb ctns CA Bell Type Red lge 18.00 25 lb ctns CA Bell Type Red med 22.00 5 kg ctns NL Bell Type Red 80-100mm 26.00 Yellow 80-100mm 27.00 ---PEPPERS OTHER: 1/2 and 5/9 bushs/crts FL Jalapeno 10.00-11.00 1 1/9 bushs/crts FL Long Hot 12.00 ---PUMPKINS: OFFERINGS INSUFFICIENT TO QUOTE --- RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs FL Red 12.50-13.00 mostly 13.00 ctns tpd 14 1-lb flmbgs FL Red 14.00 ctns bchd MX Red 24s 7.00 ---RHUBARB: OFFERINGS NONE ---RUTABAGAS: TOO FEW SALES TO QUOTE ---SPINACH: MARKET CA CARTON BUNCHED SLIGHTLY LOWER, OTHERS ABOUT STEADY ctns bchd' CA Flat 24s 9.00-11.00 mostly 10.00 1 2/5 bucrts bchd CA Flat 24s 11.00 cel crt NJ Savoy 7.00-8.00 mostly 7.00 ---SQUASH: MARKET LOWER 1/2 & 5/9 bushs/crts FL Zucchini sml-med 5.00-6.00 fr cond 2.00-4.00 med 4.00-5.00 mostly 5.00 Yellow Straightneck sml-med 5.00-6.00 few 7.00 med 3.00-4.00 few high as 6.00 SC Zucchini sml-med 5.00-7.00 med 3.00-5.00 Yellow Straightneck sml-med 6.00 1 1/9 bushs/crts NJ Acorn med few 8.00 Butternut med few 10.00 4/7 bushs MX Zucchini sml-med 6.00 fr cond 2.00-4.00 med 4.00-5.00 Yellow Straightneck sml-med 6.00-8.00 med 5.00-6.00 --- SWEET POTATOES: MARKET ABOUT STEADY CURED 40 lb ctns NC U.S. One Jewels med 11.00 fr qual 6.00-8.00, fr appear 4.00-5.00 jbo 6.00-7.00 fr appear 4.00-5.00 1/2 bushs NJ Yellow Jersey med 11.00 ---TOMATOES: MARKET

(Turn to Page A13)

WORK, RIDE, HUNT



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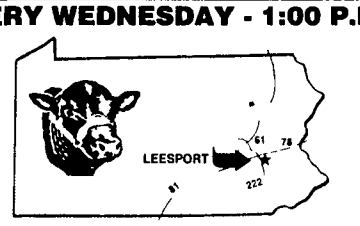

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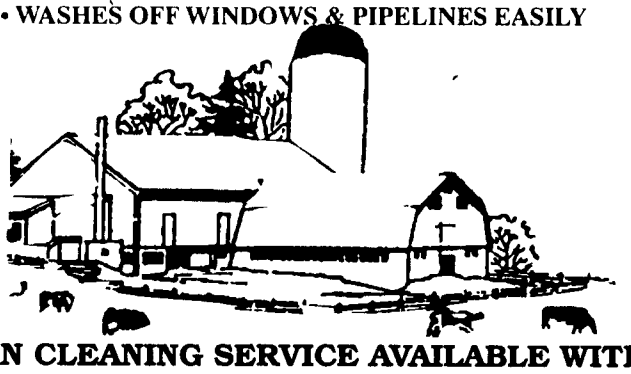

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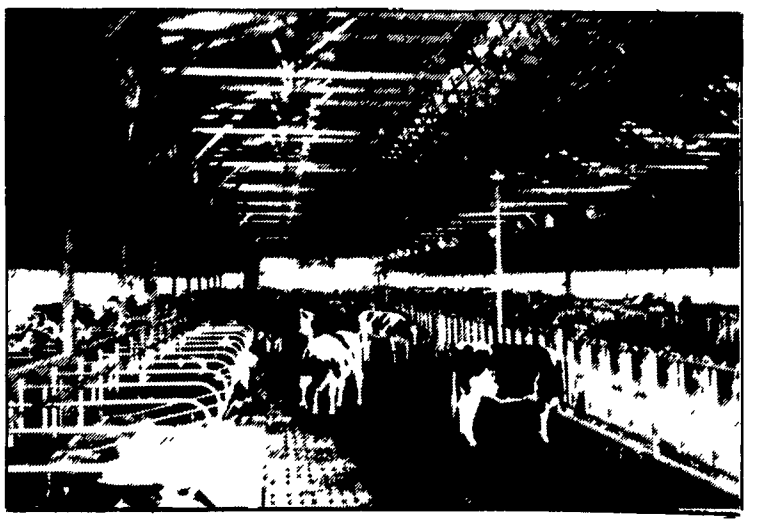

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"WAFFLE SLAT"
Sri Con Corporation

(Continued from Page A12)

ABOUT STEADY 25 lb ctns FL 85% U.S. One or Better Mature Greens light red-red 5x6s 17.00-18.00 mostly 18.00 few high as 20.00 few 16.00 6x6s 16.00 some low as 14.00 Local Repack 85% U.S. One or Better Mature Greens pink-light red 5x6s 22.50 6x6s 20.50 5 kg flts NL clusters few 17.00-19.00 ---TOMATOES, CHERRY: MARKET SLIGHTLY LOWER flts 12 1-pt bkts FL light red-red 11.00-13.00 mostly 12.00-13.00 ---TOMATOES, PLUM TYPE: 25 lb ctns FL pink-light red 28.00-30.00 red 25.00 ---TURNIPS: MARKET STEADY 25 lb sks NJ Purple Top med 5.00-6.00 ---VEGETABLES OTHER: OFFERINGS INSUFFICIENT TO QUOTE
MISC SEASONAL

Phila. Potato

PHILADELPHIA Terminal
Prices as of 24-NOV-98

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.
Phone: (215) 597-4536 Fax: (215) 336-0355
Cloudy 55-58
NA—FV030

ONIONS AND POTATOES --- ONIONS DRY: MARKET STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. NEW CROP Yellow Globe Type NY 50 lb sks jbo 10.00 med 6.00-8.00 mstr cntr 10 5-lb mshsks med 6.00-8.00 mstr cntr 16 3-lb mshsks med 7.00-8.00 mstr cntr 20 2-lb mshsks med 7.00-8.00 Hybrid WA 50 lb sks col 15.00 jbo 12.50 Spanish Hybrid CO 50 lb sks jbo 12.00-13.00 ID/OR 50 lb sks col 14.00 jbo 12.00-13.00 mostly 12.00 Super Colossal few 25.00 UT 50 lb sks jbo 12.00-13.00 Sweets NY 50 lb ctns jbo 25.00 med 20.00 PE 40 lb ctns jbo few 33.00 White WA 50 lb sks jbo 14.00 25 lb sks jbo 9.50 Boilers WA 25 lb sks 12.00 Red CO 25 lb sks med 5.00-6.00 ID/OR 25 lb sks jbo 9.00 med 6.00-7.00 NY 25 lb sks jbo 8.00 med 6.00 WA 25 lb sks jbo 8.00 ---POTATOES: MARKET STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED NEW CROP Russet Burbank ID bld 10 5-lb sks non sz A 9.50-10.00 50 lb ctns 40s 12.00-12.50 50s 13.00 60s 12.00-13.00 70s 12.00-13.00 mostly 12.00-12.50 80s 11.50-12.50 mostly 12.00 few 13.00 90s 11.00-11.50 mostly 11.00 100s 9.00-10.00 120s 9.00-10.00 U.S. Two 50 lb sks 6 oz min 6.50 Norkotah CD Prince Edward Island bld 10 5-lb sks non sz A 6.50 50 lb ctns 70s 9.00 80s 9.00 90s 9.00 100s 8.00 120s 7.00 WA U.S. Two 50 lb sks 10 oz min 6.00 WI bld 10 5-lb flmbgs non sz A 7.00-7.50 50 lb ctns 50s 9.00 60s 9.00 70s 10.00 80s 9.50 90s 8.50-9.00 100s 7.50-8.00 120s 7.50 10 oz min 9.00 Round Red CD 50 lb sks 7.50 sz B 10.00 MN/ND bld 10 5-lb flmbgs 11.00 50 lb ctns 10.00 sz B 13.00 creamers 25.00 50 lb sks 7.50-9.00 sz B 12.00 NY 50 lb sks 7.00 sz B 9.00-10.00 fair cond 8.00 WA 50 lb ctns 15.00 sz B 22.00 creamers 40.00 WI 50 lb sks 8.00 sz B 11.00 Round White CD Prince Edward Island CDOne 50 lb sks 5.00-5.50 mostly 5.50 lge 6.25-6.50 DE 50 lb sks lge few 5.50 LI 50 lb sks 5.00 lge 6.50 ME 50 lb sks 5.00 lge 6.50 NJ 50 lb sks 4.75 NY 50 lb sks 4.00 PA 50 lb sks lge 5.50 Long White WA 50 lb ctns 21.00 sz B 21.00 Yellow Type Yukon Gold NY bld 10 5-lb flmbgs 10.00 WA bld 10 5-lb flmbgs

Kutztown Produce Auction

Fleetwood, PA
Nov. 17 & 19

Hay and Straw at 9:00 a.m. Sat. followed by produce
Report Supplied by Auction

APPLES: 2.00-7.00 ½ BU., 7.00-9.50 BU.
BEANS: GREEN 7.50 ½ BU.
BROCCOLI: 3.50-4.00 ½BU., 5.50-9.00 BU.
CABBAGE: GREEN 3.50-5.50 BAG; .35-.55 EA.
CARROTS: 1.50-5.00 50 LBS.
CAULIFLOWER: .45-1.30.
CUCUMBERS: 4.00 ½ BU.
EGGPLANT: 2.50-3.50 ½ BU.
EGGS: .60-1.40 DOZ.
GARLIC: .80-1.00 LB.
GRAPES: 5.50-7.00 BOX.
LETTUCE: 4.00-8.50 CASE.
NUTS: SHELLED 2.00-3.50 ½ LB. BAG.
ONIONS: YELLOW 5.00 50 LBS., 1.00-4.00 ½ BU.; SPANISH 10.00 50 LBS.
PEARS: 5.00-6.50 ½ BU.
PEPPERS: GREEN SM. TO LRG. 1.00-3.00 ½ BU., 4.00-5.50 BU.; RED SM. TO LRGE. 1.00-4.00 ½ BU., 5.00-6.00 BU.; HOT 4.00 ½ BU.
POTATOES: RED 4.00 50 LBS.; WHITE 4.00-5.00 50 LBS., 1.00-4.00 ½ BU.; SWEET .50-5.00 ½ BU., 8.00 BU.
PUMPKINS: NECK .10-1.40.
RADISHES: 2.00-5.50 ½ BU.
RED BEETS: 3.00-5.50 ½ BU. CUT.
SPINACH: 8.00 10 LBS.
SQUASH: .50-2.00 ½ BU.
TOMATOES: RED SM. TO LRGE 1.00-12.50 25 LBS.; CHERRY 3.00-9.00 FLAT; HYDROPONIC GREENHOUSE 7.50 LB.
TURNIPS: 1.00-6.50 ½ BU.
ZUCCHINI: 1.00-5.00 ½ BU.

Weaverland Produce Auction

New Holland, PA
Nov. 24

report Supplied by Auction

APPLES: 5.00-6.00 ½ BU.
BEANS: GREEN 10.00 ½ BU., YELLOW 9.00 ½ BU.
BROCCOLI: .10-.45 HEAD.
CABBAGE: GREEN .05-.50 HEAD.
CAULIFLOWER: .10-.55 HEAD.
PEPPERS: GREEN SM. TO LRGE. 6.00 BU.
HAY AUCTION DEC. 3, 10 A.M. CARTONS OF FRUIT ON THE COCK AT 9 A.M. WHICH CAN BE BOUGHT FROM DEALER. REST WILL BE SOLD AFTER HAY AUCTION.

Phila. Herb

PHILADELPHIA Terminal
Prices as of 24-NOV-98

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.
Phone: (215) 597-4536 Fax: (215) 336-0355
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NA—FV055

MISC HERBS ---ANISE: 2/3 ctns CA 24s 13.00 ---ARRUGULA: 4/5 bucrts bchd FL 24s few 10.00 NJ 24s 9.00 ---BASIL: crts bchd FL 15s 10.00 1 kg ctns bchd IS 12s 13.00 ---CELERIAC (CELERY ROOT): TOO FEW SALES TO QUOTE ---CHIVES: NO SALES REPORTED ---CILANTRO: crts lse FL 8.00-10.00 NJ 8.00-10.00 ctns bchd CA 30s 8.00 TX 30s 9.00 ---DILL: ctns bchd AZ 24s 9.50 TX 24s 10.00 crts bchd FL 24s few 8.00-9.00 NJ 24s 8.00 few 9.00 --- DRY ESCHALLOT: OFFERINGS INSUFFICIENT TO QUOTE --- HORSERADISH: OFFERINGS INSUFFICIENT TO QUOTE ---MARJORAM: 1 kg ctns bchd IS 12s 13.00 ---MINT: 1 kg ctns bchd IS 12s 10.00 ---OREGANO: 1 kg ctns bchd IS 12s 13.00 ---ROSEMARY: 1 kg ctns bchd IS 12s 13.00 ---SAGE: 1 kg ctns bchd IS 12s 13.00 ---TARRAGON: 1 kg ctns bchd IS 12s 17.00 ---THYME: 1 kg ctns bchd IS 12s 13.00

KUTZTOWN Produce Auction, Inc.

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TUESDAYS & THURSDAYS
10:00 AM

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A product of Keystone's expelling process, this oil can be used in a wide variety of on farm applications. A natural alternative to animals fats, this oil provides needed energy in various rations.

GOLDEN MEAL 40
An 18 percent fat content along with a 40 percent crude protein makes this mechanically extruded meal product a valuable component in a variety of rations. Full fat content gives you a high level of digestible energy, while high temperature extruding ruptures the oil cells for better nutritional absorbtions.

To make these products available, and to help you utilize your home raised soybeans Keystone Mills announces its

Soybean Exchange Program

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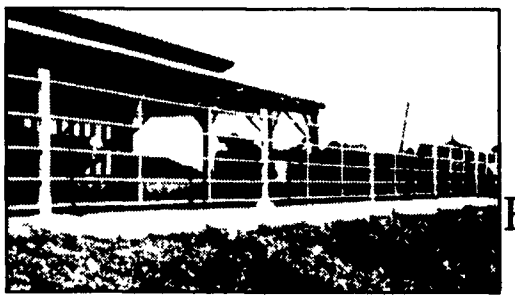

GATES & FENCING

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Phila. Fruit Market

PHILADELPHIA Terminal
Prices as of 24-NOV-98

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Cloudy 55-58

NA—FV010

CITRUS FRUITS ---GRAPEFRUIT: MARKET ABOUT STEADY 4/5 buctns FL Indian River Red 27s one label few 16.00 32s one label few 14.00 36s one label few 12.00 40s one label few 11.00 48s one label few 10.00 Star Ruby 23s 10.00 27s 10.00 32s 9.00 36s 8.00 40s 7.00 48s 7.00 56s 7.00 Interior Red 36s 6.50 40s 6.50 48s 6.50 56s 6.50 ---LEMONS: MARKET STEADY ctns AZ 95s 40.00 fr qual 24.00 115s 40.00 fr qual 19.00-21.00 140s 23.00 fr qual 17.00-20.00 mostly 18.00-19.00 165s 16.00-17.00 fr qual 14.00-15.00 200s 13.00 CA 165s fr qual 10.00 ---LIMES: MARKET STEADY 10 lb ctns FL 42s 6.00 48s 6.00 54s 6.00 MX 42s 3.50-4.50 mostly 3.50-4.00 48s 3.00-4.00 mostly 3.50 54s 3.00-4.00 63s 3.00-3.50 mostly 3.00 40 lb ctns MX 150s 10.00 175s 10.00 ---MISC CITRUS: crts 16 1-qt bkts w/ stems/leaves FL Kumquats 22.00 2.3 kg crts SP BOAT Clementine 24s 6.50-7.00 mostly 7.00 28s 6.50-7.00 mostly 7.00 32s 7.00 36s 7.00 40s 5.50-6.00 10 kg crts SP BOAT Clementine 66s 20.00-22.00 82s 20.00-22.00 98s 20.00-22.00 ---ORANGES: MARKET ABOUT STEADY ctns CA Navel 72s 24.50-25.00 fr qual 15.00-16.50 few low as 13.00 88s 23.50-24.00 mostly 24.00 fr qual 15.00-16.50 few low as 13.00 113s 16.00-18.00 138s 16.00 Valencia 56s 20.00 72s 20.00 113s 17.00 4/5 buctns FL Navel 40s 12.00-12.50 48s 12.00-12.50 56s 12.00-12.50 64s 12.00-12.50 Hamlins 100s 11.00 125s 9.00-10.00 ---TANGELOS: 4/5 buctns FL Nova 100s 12.00 125s 10.00 Orlando 64s 12.00 100s 12.00 125s 10.00 ---TANGERINES: MARKET STEADY 4/5 buctns FL Sunburst 80s 24.00-26.00 100s 21.00-24.00 120s 19.00-21.00 150s 17.00-19.00 fr appearance 12.00 176s fr appearance 13.00 180s 12.00 1/2 bu ctns w/ stems/leaves AZ Fairchild lge 11.00 ---TEMPLES: OFFERINGS NONE

BERRIES ---BLUEBERRIES: flts 12 4.4-oz cups with lids CL AIR med 34.00 ---CRANBERRIES: MARKET STEADY ctns 24 12-oz flmbgs MA Late Howe 32.00 ---MISC BERRIES: flts 12 1/2-pt bkts with lids GU Blackberries 33.00 ---RASPBERRIES: OFFERINGS INSUFFICIENT TO QUOTE ---STRAWBERRIES: MARKET ABOUT STEADY flts 12 1-pt bkts CA med-lge one label 40.00 med 33.00 MX med-lge fair appear 24.00 sml-med fair appear and cond 20.00 flts 12 250gm cups NZ AIR med 36.00

MELONS ---CANTALOUPS: MARKET ABOUT STEADY 1/2 ctns/crts AZ 12s 9.00-12.00 15s 9.00-10.00 fair cond 5.00-6.00 18s 9.00-10.00 DR 12s 9.00 15s 9.00 MX 12s 11.00 15s 9.00-10.00 few 11.00 18s 8.00 ---HONEYDEWS: MARKET ABOUT STEADY 2/3 ctns MX 5s 8.00-9.00 6s 6.00-8.00 TX 5s 8.00 ---MISC MELONS: OFFERINGS INSUFFICIENT TO QUOTE ---WATERMELONS: MARKET ABOUT STEADY ctns per ctn FL Sangria 3s 12.00-14.00 4s 12.00 Red Seedless 4s 16.00 5s 16.00 TX Sangria 3s 14.00-15.00 4s 13.00 Red Seedless 5s 15.00

NON-CITRUS FRUITS ---APPLES: MARKET STEADY ctns trypk ID WAExFcy Red Delicious 72s 10.00-11.00 80s 10.00-11.00 88s 10.00-11.00 100s 10.00-11.00 113s 10.00-11.00 125s 10.00-11.00 NY U.S. ExFcy Red Rome 88s 17.00 PA U.S. ExFcy Stayman 88s 20.00 100s 20.00 U.S. One Stayman 100s 18.00 WA WAExFcy Red Delicious 64s 10.50-13.00 72s 10.50 one label 15.50-16.00 80s 10.50 one label 15.50-16.00 88s 10.50 one label 15.50-16.00 100s 10.50 one label 15.50-16.00 113s 10.50 one label 15.50-16.00 125s 10.50 138s 10.00 Golden Delicious 88s 16.00 100s 14.00-14.50 113s 13.50 Granny Smith 80s 17.00 88s 17.00 100s 15.00 113s 13.00 Royal Gala 80s 18.00 88s 18.00 100s 18.00 Fuji 48s 20.00 56s 20.00 64s 20.00 WAFcy Red Delicious 56s 10.00 64s 10.00 72s 10.00 80s 10.00 100s 10.00 113s 10.00 125s 10.00 Golden Delicious 80s 12.00-13.00 88s 12.00-13.00 U.S. Fcy Golden Delicious 64s 13.00 ctns celpk NY U.S. ExFcy Mcintosh 100s 20.00 Empire 100s 20.00 U.S. One Mcintosh 100s 10.00 WA WAExFcy Golden Delicious 96s 16.50 ctns 12 3-lb flmbgs NY U.S. ExFcy Red Delicious 2 1/2" up 10.00 Red Rome 2 1/2" up 10.00 PA U.S. Fcy Golden Delicious 2 1/2" up 9.00 Mcintosh 2 1/2" up 8.00 ---APRICOTS: OFFERINGS INSUFFICIENT TO QUOTE ---AVOCADOS: MARKET ABOUT STEADY ctns 2 lyr FL U.S. Comb Various Greenskin Varieties 36s fair cond 8.00-10.00 40s fair cond 8.00-10.00 MX Hass 48s 16.00-18.00 ctns 1 lyr FL U.S. Comb Various Greenskin Varieties 7s 8.50 8s 8.50 9s 8.50 4/5 buctns FL U.S. Comb Various Greenskin Varieties 14s 22.00 16s 22.00 ---BANANAS: MARKET ABOUT STEADY 40 lb ctns IMPORT 14.00 fair qual 11.00-12.50 few 10.00 sml 9.00-10.00 40 lb ctns bagged IMPORT 12.50 ctns institutional pk IMPORT petite 13.00 ---CHERRIES: OFFERINGS INSUFFICIENT TO QUOTE ---FRUITS OTHER: ctns 1 lyr CA Apple Pears Seigyaku 16s 14.00 Shinko 14s 14.00 FL Carambola - Star Fruit 20s 10.00 25s 10.00 WA Apple Pears Shinko 9s 14.00 ---GRAPES: MARKET ABOUT STEADY 21 lb lugs CA Ribiers med-lge 16.00 Red Globe lge 18.00-20.00 19 lb lugs bgd CA Ruby Red Seedless med-lge 19.00 med 12.00-14.00 mostly 13.00-14.00 some 16.00 fr cond 9.50-10.00 Red Seedless med-lge 15.00-18.00 Red Globe med-lge 16.00-18.00 ord cond 6.00-8.00 Crimson Seedless med-lge 17.00-18.00 mostly 18.00 18 lb lugs bgd CA Thompson Seedless med-lge 22.00 Crimson Seedless med 18.00-20.00 16 lb lugs bgd CA Thompson Seedless med-lge 27.00-29.00 med 16.00-18.00 ord-fair cond 5.00-10.00 Crimson Seedless med 18.00-20.00 lge 21.00-24.00 16 lb lugs wrpd CA Thompson Seedless med-lge 26.00-28.00 mostly 27.00-28.00 NEW CROP 8 kg cntrs IT Italia med-lge 8.00 ---KIWIFRUIT: flts 1 lyr CA 36s 7.00 ---MANGOES: MARKET ABOUT STEADY flts 1 lyr BR Tommy Atkins 8s 9.00 9s 9.00-9.50 mostly 9.00 10s 9.50 12s 9.50 14s 8.00 ---NECTARINES: OFFERINGS LIGHT ctns 1 lyr trypk CL May Grand 30s 18.00 ---PAPAYA: TOO FEW SALES TO QUOTE ---PEACHES: OFFERINGS LIGHT ctns 1 lyr trypk CL Rich May 33S 13.00 Early Majestic 26s 10.00 ctns 2 lyr trypk CL Rich May 56s 28.00 ---PEARS: MARKET ABOUT STEADY 4/5 buctns wrpd OR U.S. One D'Anjou 70s 18.50 80s 18.50 90s 18.50 100s 18.50 110s 18.50 120s 17.50 135s 16.50 Bosc 60s 25.00 70s 25.00 80s 25.00-26.00 90s 25.00-26.00 100s 23.00-24.00 110s 21.00 120s 16.50-17.00 135s 15.50 150s 14.50 WA U.S. One D'Anjou 80s 18.50-20.00 90s 22.00 100s 18.00-18.50 110s 18.00-18.50 120s 17.50 135s 16.50 150s 12.00 ---PERSIMMONS: ctns 1 lyr CA Hachiya 18s 8.00-9.00 mostly 8.00 20s 7.00 21s 7.00 occ 6.50 24s fr cond 5.50 28s fr cond 5.00-6.00 36s fr cond 5.00-6.00 25 lb cntrs lse CA Hachiya med 12.00 xlge & lge ord cond 3.00-5.00 ---PINEAPPLES: MARKET ABOUT STEADY ctns 1 lyr CR golden ripe 6s 15.00-16.00 HI AIR 6s 12.50 ctns 2 lyr CR 10s 14.00-15.00 12s 14.00-15.00 14s 14.00-15.00 ---PLANTAINS: MARKET LOWER 50 lb ctns CB Yellow 17.00 EC Green 16.00 ---PLUMS: OFFERINGS INSUFFICIENT TO QUOTE ---POMEGRANATES: ctns 2-lyr CA Wonderful 24s fr qual 16.00-18.00 30s fr qual 16.00-18.00

Westminster Livestock Auction

Hagerstown, Md. November 24, 1998
Report supplied by auction

SLAUGHTER COWS: 90 HEAD, 1.00 HIGHER. UTILITY 33.00-36.50; HIGH DRESSING 36.50-38.50; CANNERS 29.00-33.00, SHELLY 29.00-DOWN.

BULLS: 8 HEAD. YG#1 42.00-48.50; YG#2 38.00-40.00; 1 2608 LBS. AT 35.25.

FED STEERS: 10 HEAD. CHOICE 1100-1500 LBS. 58.00-59.25; LOW CHOICE 53.50-57.50.

FED HEIFERS: 10 HEAD. CHOICE #4 1200 LBS. AT 55.75; LOW CHOICE 52.75-53.50.

VEAL CALVES: 130 HEAD. 1 CHOICE 284 LBS. AT 67.00; CULLS 85-110 LBS. 23.00-28.00; 60-85 LBS. 18.00-24.00.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 80.00-96.00; 85-95 LBS. 45.00-70.00; HOLSTEIN HEIFERS #1 90-120 LBS. 150.00-190.00; #2 75-100 LBS. 80.00-137.00.

BUTCHER HOGS: SOLD IN SMALL LOTS TO COUNTRY BUTCHERS. #1&2 240-265 LBS. 22.00-23.00; #1&3 270-325 LBS. 20.00-24.00; 350-400 LBS. 22.00-24.00.

SOWS: 23 HEAD. 300-500 LBS. 14.00-16.00, 1 AT 19.00; 500-700 LBS. 16.00-18.00.

BOARS: 600 LBS. TO 4.75.

STOCK CATTLE: 150 HEAD. STEERS MED. AND LARGE FRAME 200-400 LBS. 50.00-60.00; 400-600 LBS. 60.00-75.00; 600-800 LBS. 62.00-72.00.

HEIFERS: MED. AND LARGE FRAME 300-500 LBS. 47.00-57.00; 500-700 LBS. 47.00-58.00; 700-800 LBS. 49.00-54.00.

BULLS: MED. AND LARGE FRAME 200-400 LBS. 54.00-62.00; 400-600 LBS. 55.00-66.00; 600-700 LBS. 50.00-63.00.

SHEEP: 20 HEAD 25.00-40.00.

LAMBS: 44 HEAD. CHOICE 100-120 LBS. 59.00-63.00, 80-100 LBS. 63.00-69.00, 60-80 LBS. 67.00-83.00, 50-60 LBS. TO 89.00.

GOATS: 60 HEAD. 3 LARGE BILLIES 90.00-147.00; NANNIES 50.00-75.00; MEDIUM 30.00-62.00; SMALL 25.00-50.00.

PIGS AND SHOATS: BY THE HEAD, 5 HEAD 40 LBS. AT 19.00; BY THE LB., 6 HEAD 80 LBS. AT 30.00; STOCK BOARS 6 HEAD 250-350 LBS. 11.00-15.00; 1 362 LBS. AT 8.50.

NEXT TUES. GRADED FEEDER PIG SALE AT 7 P.M.

Morrison Cove Livestock

Martinsburg, Pa.
Nov. 23, 1998
Report supplied by auction

CATTLE 217. STEERS CHOICE 61.25-64.10; GOOD 55.50-59.50.

HEIFERS: CHOICE 60.25-63.25; GOOD 54.50-58.50.

COWS: UTILITY & COMMERCIAL 32.00-38.00; CANNER & LOW CUTTER 15.00-33.00.

BULLOCKS: GOOD & CHOICE 38.00-43.00.

BULLS: YIELD GRADE NO. 1 38.00-44.00.

FEEDER CATTLE: STEERS 52.00-68.00; BULLS 39.00-56.00; HEIFERS 35.00-60.00.

CALVES 98. PRIME, NO MKT. TEST; CHOICE 65.00-74.00; GOOD 57.00-64.00; STANDARD 12.00-28.00; HOLSTEIN BULLS 90-130 LBS. 45.00-75.00; HOLSTEIN HEIFERS 90-130 LBS. 100.00-140.00.

HOGS: 179. US NO. 1-2 20.00-20.50; US NO. 1-3 19.00-20.00.

SOWS: US NO. 1-3 10.00-20.00.

BOARS: 3.00-12.00.

FEEDER PIGS: 49 HEAD. US#1&3 20-50 LBS. 5.00-14.00.

SHEEP: 59 HEAD. CHOICE LAMBS 78.00-85.00, GOOD LAMBS 65.00-73.00, SLAUGHTER EWES 25.00-33.00.

GOATS: 6.00-69.00 EACH.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Nov. 23, 1998
Report Supplied By Auction

218 HEAD. MARKET STEADY.

DRIVING HORSES 485.00-910.00.

RIDING HORSES 485.00-925.00.

BETTER RIDING HORSES 1050.00-1250.00.

REGISTERED RIDING 825.00-2000.00, 1 AT 2700.00.

KILLERS, HEAVYWEIGHTS 650.00-885.00; LIGHTWEIGHTS 260.00-585.00.

PONIES 150.00-450.00.

LARGE PONIES 510.00-575.00.

COLTS 165.00-310.00.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, November 24, 1998

CALVES .06-2.05.

COWS .20-.38½.

EASY COWS .19¾-.30½.

FEEDERS 300-600 LBS. .36-.83.

HEIFERS .16½-.61.

BULLS .27-.50.

STEERS .33-.60½.

HOGS .15-.26.

ROASTING PIGS 22.00-24.00 EACH.

BOARS .05.

SOWS .16-.18.

SHEEP .10-.55.

LAMBS EACH 17.00-90.00.

LAMBS PER LB. .28-1.46.

GOATS EACH 32.00-175.00.

KIDS EACH 5.00-82.50.

TOTAL 1099.

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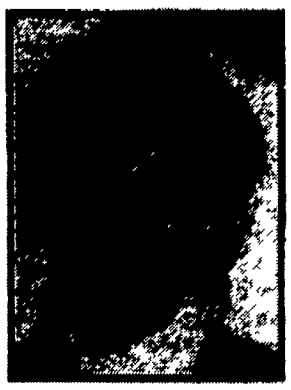

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NOVEMBER 20, 1998
14 LIVESTOCK AUCTIONS

CATTLE 5552...Compared with 4642 head last week and 5059 head a year ago. Compared with last Friday's summary..slaughter steers steady to 1.00 lower, sl. heifers steady to .50 lower, sl. cows unevenly steady, slaughter bulls steady.

SLAUGHTER STEERS: High Choice & Prime 2-4 61.50-64.00, few to 64.50, Choice 1-3 57.50-63.00, Select and Low Choice 2-3 54.50-60.75, Select 1-3 51.75-59.00, Standard 1-2 43.00-52.00, few to 38.00.

HOLSTEINS: High Choice and Prime 53.25-55.00, few to 57.00, Choice 2-3 50.50-54.25, few to 56.00, Select 1-2 45.00-52.00, Standard 38.00-44.75.

HEIFERS: Choice 2-4 57.00-61.50, few to 62.25, Select 1-3 51.00-59.00, Standard 1-2 43.00-53.00, few to 38.00. COWS: Breakers 75-80% lean 32.00-39.25, few to 30.00, Boners 80-85% lean 28.00-36.00, Lean 85-90% lean 23.00-32.00. Shells down to 15.00.

BULLOCKS: few Select 1-2 43.75-55.00. BULLS: Yield Grade 1 1000-2400 lbs 38.00-50.00, few to 53.75, Yield Grade 2 900-2000 lbs 32.00-39.00, few to 30.00.

FEEDER CATTLE: STEERS: Medium and Large 1 320-600 lbs 56.00-74.00, few to 78.00, 500-800 lbs 54.00-65.00, Medium and Large 2 335-650 lbs 49.00-59.00, 500-800 lbs 44.50-53.25; HEIFERS: Medium and Large 1 300-600 lbs 50.00-69.00, few 550-850 lbs 45.00-52.00, Medium and Large 2 275-600 lbs 40.00-55.00, few 550-800 lbs 35.00-50.00; BULLS: Medium and Large 1 275-550 lbs 55.00-73.00, few 500-800 lbs 42.00-51.00, Medium and Large 2 300-550 lbs 38.00-54.00, 500-900 lbs 34.00-48.00.

CALVES 3483...Compared with 3022 head last week and 3592 head a year ago.

VEALERS: mostly steady...few Choice 200-275 lbs 70.00-90.00, few Good 130-250 lbs 45.00-62.50, Standard and Good 70-115 lbs 20.00-34.00, Utility 55-100 lbs 10.00-22.00.

FARM CALVES: Holstein bull calves mostly steady, Holstein heifers 10.00 to 20.00 higher...No 1 Holstein bulls 90-125 lbs 65.00-107.00, No 2 85-125 lbs 40.00-75.00, few to 30.00; No 1 Holstein heifers 85-125 lbs 145.00-218.00, No 2 75-120 lbs 80.00-140.00, few to 50.00.

Beef type bulls and heifers 70-125 lbs 50.00-107.00.

HOGS 2074...Compared with 1339 head last week and 3189 head a year ago. Barrows and gilts uneven mostly 1.00 to 2.00 lower, sows mostly steady.

BARROWS AND GILTS: 49-54% lean 220-265 lbs 18.00-23.00, few to 28.50, 45-50% lean 210-300 lbs 13.25-25.00 mostly 16.00-21.00.

SOWS: US 1-3 300-700 lbs 12.00-21.00, few to 26.00. BOARS: 4.00-6.50.

FEEDER PIGS 306...Compared with 175 head last week and 378 head a year ago. Feeder pigs...US 1-3 30-60 lbs 5.00-20.00. --- per head.

SHEEP 1950...Compared with 1329 head last week and 1652 head a year ago. Slaughter lambs under 60 lbs steady to 25 higher over 60 lbs steady to 5.00 lower.

SLAUGHTER LAMBS: Choice 40-60 lbs 100.00-160.00, few to 175.00, 55-80 lbs 80.00-100.00, few to 70.00, 80-105 lbs 70.00-90.00, few to 55.00, 100-125 lbs 62.00-80.00.

SLAUGHTER SHEEP. 25.00-50.00, few to 20.00.

TWO GRADED FEEDER PIG SALES 1899...Compared with 982 last week and 1352 head a year ago. Feeder pigs steady to 10.00 lower...US 1-2 25-40 lbs 15.00-36.00, 40-50 lbs 18.00-44.00, 50-60 lbs 2000-40.00, 60-70 lbs 19.00-27.00, few 70-80 lbs 31.00-32.00; Slaughter 15-20 lbs 85.00-100.00, 20-25 lbs 50.00-88.00, 25-40 lbs 18.00-65.00. --- per hundredweight.

MERCER
LIVESTOCK AUCTION
MERCER, PA
NOVEMBER 23, 1998

Cattle 377...[PDA]...Compared to last week's sale...slaughter cows steady to 1.00 lower.

SLAUGHTER STEERS: one High Choice and Prime 2-4 1285 lbs 64.50, few Choice 2-3 1075-1270 lbs 59.25-62.85, Select 1-3 54.00-59.75.

HOLSTEIN STEERS: few Choice 2-3 1225-1590 lbs 52.00-56.25, Standard 1-2 41.00-45.00.

HEIFERS: few Choice 2-4 1090-1200 lbs 55.00-62.00, few Standard 1-2 42.00-44.00.

COWS: Breakers 75-80% lean 29.75-36.00, couple to 40.00, 70-75% 22.00-27.50, Boners 80-85% lean 27.00-34.00, Lean 85-90% lean 22.00-29.50. Shells down to 18.00.

BULLS: few Yield Grade 1 1390-1885 lbs 37 00-52 00, Yield Grade 2 970-2525 lbs 25.00-36.00.

FEEDER CATTLE STEERS: Large 1 535-940 lbs 54.00-56.00, Medium 1 475-525 lbs 60.00-69.75, 775-900 lbs 58.00-60.00; HEIFERS: Large 1 775-950 lbs 50 00-53.50, Medium 1 300-750 lbs 55.00-63.00, few Large 2 575-875 lbs 40.00-47 00, Medium 2 325-785 lbs 39.00-53.00; BULLS: few Medium 1 320-600 lbs 52.00-54 00, one at 74.00, Small 1 400-975 lbs 33 50-39.00, few Medium 2 650-725 lbs 41.50-53.50.

CALVES 137...VEALERS: Standard and Good 70-125 lbs 20.00-30.00, Utility 60-85 lbs 9.00-22.00.

FARM CALVES: No 1 Holstein bulls 120-135 lbs 50.00-67.50, 90-115 lbs 60.00-82.50, few 92.50-100.00, No 2 85-115 lbs 28.00-65.00; few No 1 Holstein heifers 95-100 lbs 145.00-165.00, few No 2 80-100 lbs 38.00-120.00.

Few beef type bulls & heifers 75-135 lbs 45.00-97.50, 195-270 lbs 55.00-75.00.

HOGS 33 ..BARROWS AND GILTS 45-50% 230-290 lbs 23 50-27.50

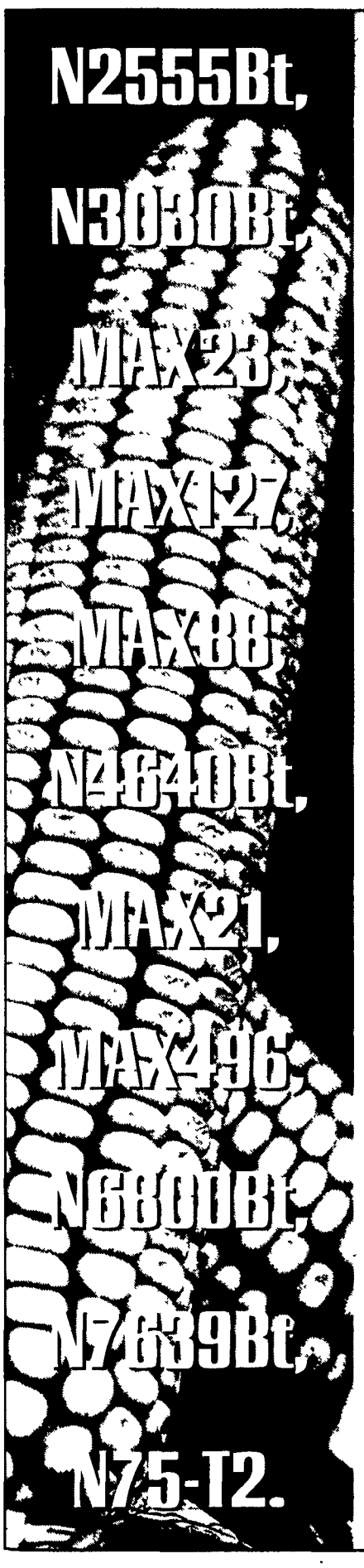
SOWS. one US 1-3 450 lbs 21.00.

FEEDER PIGS 9...Few US 1-3 60-90 lbs 15.00-17.00(per head) few 130-170 lbs 18.00-21 00 -- per cwt

SHEEP 2...NO MARKET TEST!

GOATS 0.. NO MARKET TEST!

Some markets not available due to the holiday



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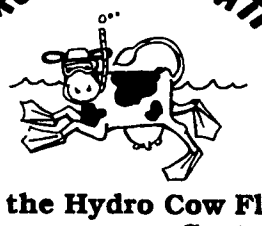

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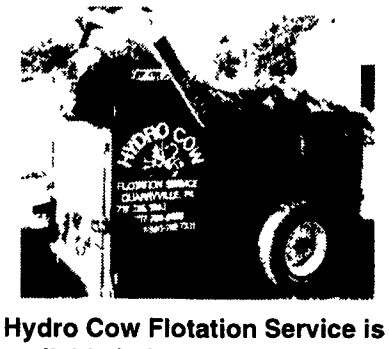

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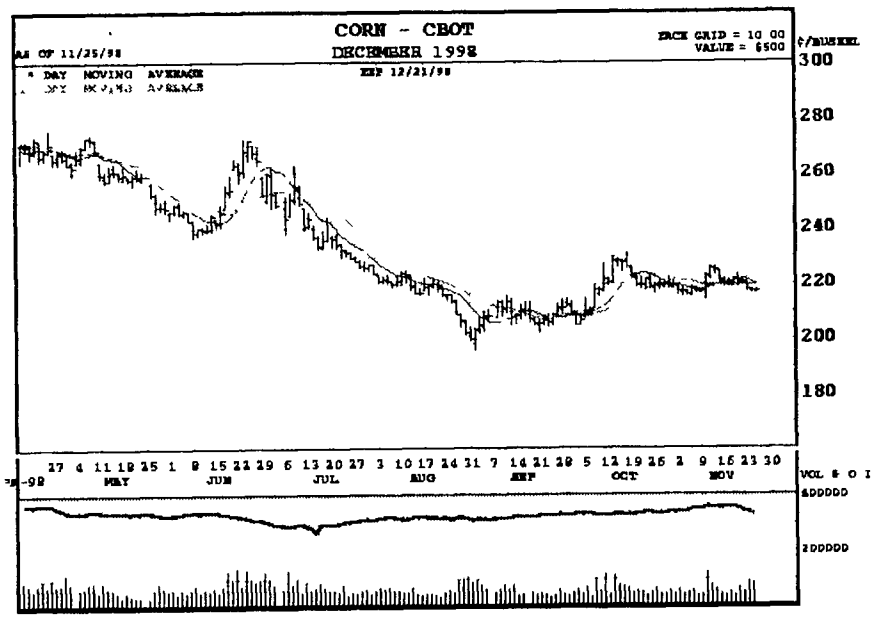


Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
CZ8	11/25/98	2164	2174	2164	2166	unch

Moving Average	09	18	40
Day	2190	2190	2187

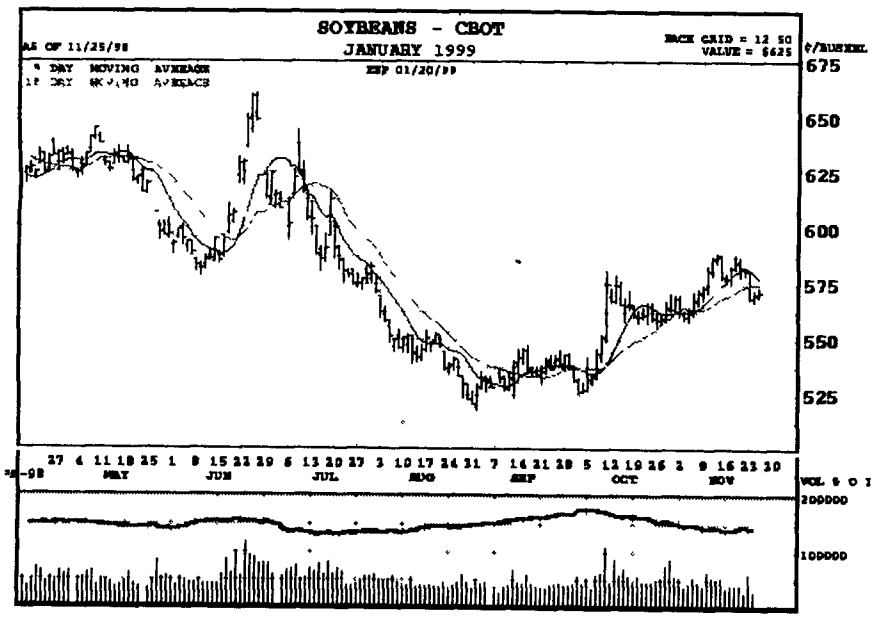
Momentum	09	18	40
Day	-76	-22	+76

Stochastic	09	14	20
Day			
Sto	3 33	22 22	22 22
%k	18 14	32 29	31 64
%d	33 73	42 07	39 75

Directional Indicator	09	14	20
Day			
ADX	17 90	22 47	21 03
-DI	21 10	19 45	19 14
+DI	20 40	23 37	24 72

Relative Strength	09	14	20
Day	39 52	44 77	47 17

Historic Volatility	09	14	20
Day	11 94%	15 96%	14 28%



Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
SF9	11/25/98	5700	5734	5692	5712	+10

Moving Average	09	18	40
Day	5771	5746	5646

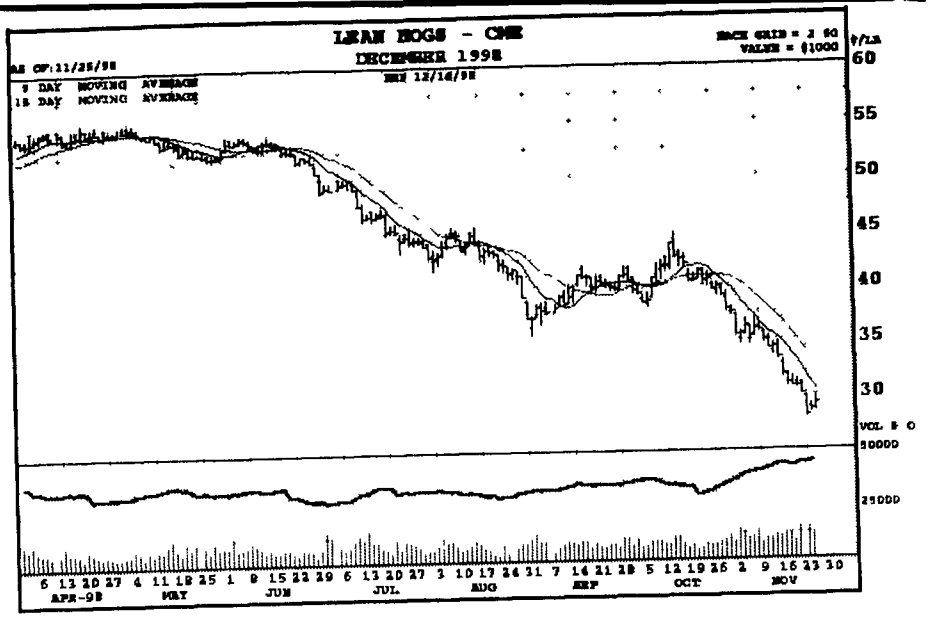
Momentum	09	18	40
Day	-166	+30	+396

Stochastic	09	14	20
Day			
Sto	20 24	25 81	43 44
%k	30 53	44 23	52 32
%d	46 83	59 34	63 17

Directional Indicator	09	14	20
Day			
ADX	30 67	31 21	27 93
-DI	26 54	22 35	20 45
+DI	24 01	26 39	27 38

Relative Strength	09	14	20
Day	45 68	50 71	52 66

Historic Volatility	09	14	20
Day	14 68%	14 56%	13 62%



Symbol		Open	High	Low	Last	Chge
LHZ8	11/25/98	2860	2985	2915	2907	+47

Moving Average	09	18	40
Day	3031	3278	3692

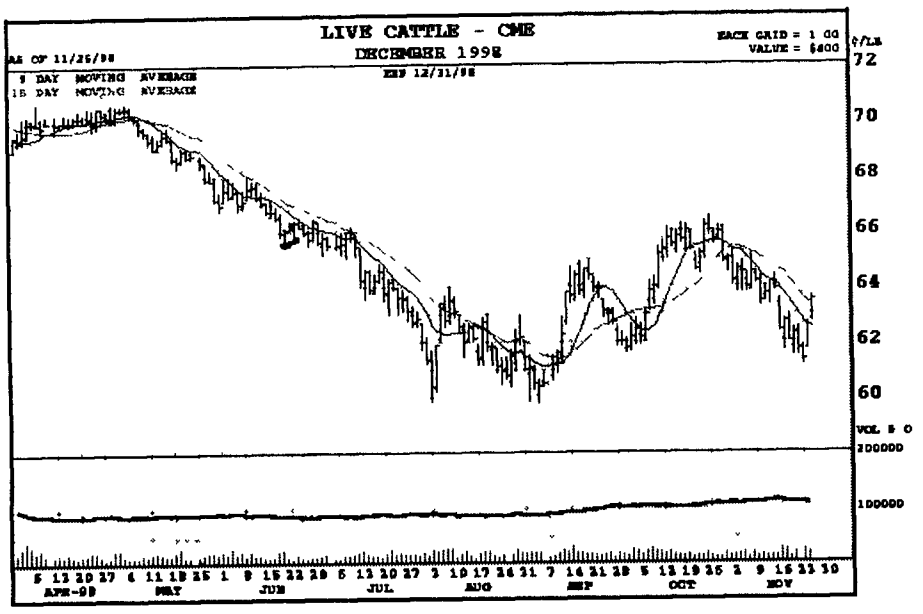
Momentum	09	18	40
Day	-523	-833	1133

Stochastic	09	14	20
Day			
Sto	16 96	12 39	10 11
%k	8 86	6 49	5 17
%d	5 91	4 33	3 36

Directional Indicator	09	14	20
Day			
ADX	54 86	39 36	30 81
DI	44 82	42 62	40 00
+DI	13 58	14 09	15 11

Relative Strength	09	14	20
Day	23 09	24 31	26 83

Historic Volatility	09	14	20
Day	42 33%	38 58%	38 80%



Symbol		Open	High	Low	Last	Chge
LCZ8	11/25/98	6275	6360	6270	6345	+93

Moving Average	09	18	40
Day	6246	6329	6411

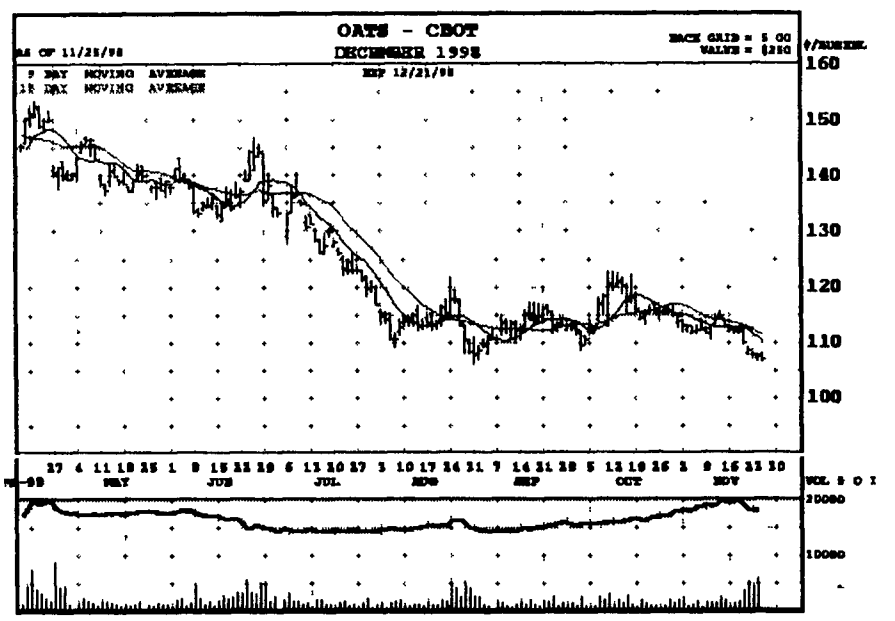
Momentum	09	18	40
Day	-67	-155	+170

Stochastic	09	14	20
Day			
Sto	71 69	58 54	46 79
%k	39 19	31 85	25 49
%d	25 92	20 73	17 27

Directional Indicator	09	14	20
Day			
ADX	28 71	19 85	15 34
-DI	24 57	24 96	24 51
+DI	27 31	24 25	23 21

Relative Strength	09	14	20
Day	53 34	50 13	49 42

Historic Volatility	09	14	20
Day	20 14%	17 87%	16 75%



BFP Milk Futures:

Settlement Prices as of 11/25/98 07:00 PM

MTH/ STRIKE	OPEN	DAILY HIGH	DAILY LOW	DAILY LAST	SETT	PT CHGE	EST VOL	PRIOR DAY SETT	PRIOR DAY VOL	PRIOR DAY INT
DA BFP MILK FUTURES										
NOV98	----	----	----	----	16.66	UNCH		16.66	32	531
DEC98	16.60	16.66B	16.60	16.65	16.65	-3	26	16.68	76	784
JAN99	15.40	15.53B	15.38	15.51	15.51	+11	49	15.40	41	368
FEB99	13.81	13.82	13.77	13.82	13.82	UNCH	26	13.82	27	261
MAR99	12.87	12.88	12.76	12.80B	12.80	-9	14	12.89	9	253
APR99	12.27	12.37	12.27	12.37	12.37	+2	51	12.35	11	118
MAY99	12.06	12.07	12.03A	12.03A	12.03	-4	25	12.07	15	103
JUN99	12.09	12.11	12.09	12.11	12.11	UNCH	14	12.11	14	107
JLY99	12.35	12.36B	12.35	12.36B	12.36	+1	22	12.35	8	45
AUG99	12.61	12.69	12.61	12.69	12.69	+8	28	12.61		24
SEP99	12.80	12.90	12.80	12.90	12.90	+9	30	12.81		17
OCT99	12.80	12.83	12.80	12.83	12.83	+3	42	12.80	2	8
TOTAL						EST.VOL		VOL	OPEN INT.	
TOTAL							327	235		2619

Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
OZ8	11/25/98	1074	1080	1064	1066	-4

Moving Average	09	18	40
Day	1097	1112	1136

Momentum	09	18	40
Day	-76	-76	-52

Stochastic	09	14	20
Day			
Sto	3 33	2 78	2.44
%k	9.19	8 30	6 90
%d	16 51	14 28	11 30

Directional Indicator	09	14	20
Day			
ADX	29 17	17 82	13.05
-DI	40 23	34 44	30 77
+DI	15.25	16 96	18.12

Relative Strength	09	14	20
Day	18 37	26 78	32.80

Historic Volatility	09	14	20
Day	8.58%	13 20%	11 94%

(Turn to Page A32)

EIGHTY-FOUR LIVESTOCKSALES,INC EIGHTY-FOUR, PA NOVEMBER 23, 1998

CATTLE413...[PDA]..Compared with last week's sale..slaughter cows and bulls steady.

SLAUGHTER STEERS: couple Choice 2-3 1175-1365 lbs 56.25 & 60.00, one Select 1-3 53.75, Standard 1-2 38.50-47.50.

HEIFERS: one Select 1-3 55.00, Standard 1-2 39.50-45.00.

COWS: Breakers 75-80% lean 32.50-36.50, one at 38.00, Boners 80-85% lean 28.50-33.50, Lean 85-90% lean 23.50-29.00. Shells 16.00-25.00.

BULLS: Yield Grade 1 1040-1955 lbs 40.00-48.00, Yield Grade 2 980-1970 lbs 34.00-41.75.

FEEDER CATTLE: STEERS: Medium and Large 1 325-685 lbs 60.00-73.00, Medium and Large 2 325-750 lbs 40.00-58.00; HEIFERS: Medium and Large 1 350-675 lbs 55.00-63.00, Medium and Large 2 300-500 lbs 40.00-55.00, 510-915 lbs 36.00-54.50; BULLS: Medium and Large 1 300-595 lbs 60.00-74.00, Medium and Large 2 300-500 lbs 42.00-55.50, 520-785 lbs 40.0-55.00, few to 36.00.

CALVES 190...[All calves sold per cwt].

VEALERS: Standard and Good 90-125 lbs 22.00-37.50, 70-85 lbs 19.00-31.00, Utility 50-75 lbs 10.00-20.00.

FARM CALVES: Holstein bulls steady to 7.00 lower...No 1 Holstein bulls 95-115 lbs 70 00-100.00, No 2 85-120 lbs 37.50-70.00; two No 1 Holstein heifers 95 lbs 170.00 & 190.00, couple No 2 75 & 135 lbs 62.50 & 72.00.

Beef type bulls and heifers 70-120 lbs 50.00-102.50, 130-260 lbs 42.50-66.00.

HOGS 21...BARROWS AND GILTS: 49-54% lean 210-260 lbs 21.00-27.00, 40-45% 270-290 lbs 19.25-25.00.

FEEDER PIGS 11...US 1-3 40-45 lbs 10.00-13.00. --- per head.

SHEEP 107...Slaughter lambs steady to 10.00 lower.

SLAUGHTER LAMBS: High Choice and Prime 120-130 lbs 61.50-65.00, Choice 50-75 lbs 73.50-82.00, few to 91.00, 80-105 lbs 63.00-70.00.

SLAUGHTER SHEEP: 25.00-31.00.

GOATS 50...Large Billies 60.00-72.00, Medium 40.00-50.00, Nannies 32.00-50.00, Large Kids 15.00-26.00, Fat Wethers 32.00-85.00. --- per head.

NEW WILMINGTON LIVESTOCK AUCTION NEW WILMINGON, PA NOVEMBER 23, 1998

CATTLE110...[PDA]...Compared to last week's sale...slaughter cows .75 to 2.00 lower.

SLAUGHTER STEERS: couple Select 1-3 61.50 & 65.50.

SLAUGHTER COWS: Breakers 75-80% lean 28.00-32.00, couple cows return to farm 49.00 and 55.00, Boners 80-85% lean 26.00-30.25, Lean 85-90% lean 22.00-27.75. Shells down to 15.50.

BULLS: one Yield Grade 1 1860 lbs 40.00, few Yield Grade 2 1110-1565 lbs 30.00-34.25.

FEEDER CATTLE: HEIFERS: few Medium 1 315-600 lbs 49.00-58.00, Medium 2 395-725 lbs 41.00-51.00; BULLS: few Medium 1 550-950 lbs 43.00-58.00.

CALVES 138...VEALERS: one Good 145 lbs 68.00, Standard and Good 80-125 lbs 27.00-32.00, Utility 50-75 lbs 5.00-25.00.

FARM CALVES: few No 1 Holstein bulls 120-125 lbs 71.00, 95-115 lbs 89.00-93.00, 85-90 lbs 50.00-67.50, No 2 90-130 lbs 35.00-70.00; few No 1 Holstein heifers 110-135 lbs 150.00-175.00, few No 2 75-120 lbs 35.00-130.00.

Few beef type bulls and heifers 90-105 lbs 33.00-90.00.

HOGS 262...Barrows and gilts 2.00 to 4.00 lower.

BARROWS AND GILTS: 49-54% lean 220-280 lbs 20.50-22.50, few to 24.00, 45-50% lean 220-270 lbs 16 00-20.25.

SOWS: US 1-3 350-775 lbs 16.00-21.75.

BOARS: few 460-590 lbs 6.50-6.75, few 250-290 lbs 8.00.

FEEDER PIGS 17...US 1-3 30-45 lbs 13.00-19.00. --- per head.

SHEEP 45...SLAUGHTER LAMBS: Choice 50-85 lbs 76.00-88.00, 90-140 lbs 60.00-61.00.

SLAUGHTER SHEEP: few 23.00-36.00.

GOATS 11...Few Large 60.00-99.00, few Small 20.00-27.00, few Large Kids 10.00-25.00. --- per head.

Lebanon Valley Livestock

Fredericksburg, PA
November 24
Report Supplied by Auction

STEERS: SELECT 58.00-60.50; STANDARD 47.00-50.00.

HEIFERS: SELECT 45.00-46.00.

COWS: BREAKING UTILITY AND COMMERCIAL 35.25-39.00; CUTTER AND BONING UTILITY 33.25-35.00; CANNER AND LOW CUTTER 30.00-33.00; SHELLS 22.00-28.00.

BULLS: YG#1 1865 LBS. 44.75; YG#2 1295 LBS. 36.00.

FEEDER CATTLE: HEIFERS 460 LBS. 49.00.

CALVES: STANDARD AND GOOD 70-95 LBS. 20.00-42.00.

FARM CALVES: #1 HOLSTEIN BULLS 95-115 LBS. 80.00-100.00; #2 HOLSTEIN BULLS 95-115 LBS. 60.00-78.00; #1 HOLSTEIN HEIFERS 85-95 LBS. 135.00-160.00.

HOGS: US#1-3 247-272 LBS. 20.00-22.50.

SOWS: US#1-3 350-600 LBS. 8.00-19.00.

BOARS: 430-600 LBS. 4.00-5.00.

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NEW DK520RR

DK520RR is a 102 RM Roundup Ready® hybrid with excellent yield for its maturity. Additional key features are very good drought tolerance and disease package. This hybrid's excellent drydown allows for a timely harvest.

DK580RR

DK580RR is a widely-adapted 109 RM Roundup Ready® hybrid with excellent yield for its maturity and excellent drydown. DK580RR also has good stalks, roots and resistance to major foliar diseases. DK580RR is an excellent choice for grain.

NEW DK589RR

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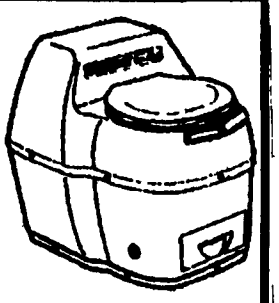

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Estimated Daily Livestock Slaughter

Under Federal Inspection
November 24, 1998

	CATTLE	CALVES	HOGS	SHEEP
TUESDAY 11/24/98 (EST)	132,000	5,000	384,000	16,000
WEEK AGO (EST)	130,000	5,000	384,000	14,000
YEAR AGO (ACT)	136,000	8,000	376,000	16,000
WEEK TO DATE (EST)	263,000	10,000	769,000	25,000
SAME PD LT WK (EST)	253,000	10,000	770,000	28,000
SAME PD LT YR (EST)	271,000	14,000	739,000	31,000

New Holland Sales Stables

Report Supplied By USDA
Monday, Nov. 23, 1998

	Calves	Sheep	Goats
Today	260	997	1660
Last Week	189	778	1205
Last Year	261	800	1034

CALVES: COMPARED TO THURSDAY'S AUCTION, VEAL CALVES SOLD 2.00 HIGHER AND SLAUGHTER CALVES WERE STEADY TO 10.00 LOWER EARLY WEEK DEMAND WAS GOOD FOR HOLSTEIN BULLS RETURNING TO FEED, BUT PRICES WERE STILL 5.00-17.00 LOWER THAN THURSDAY'S ACTIVE MARKET. HOLSTEIN HEIFERS WERE ONLY LIGHTLY TESTED.

VEALERS: GOOD AND CHOICE 70-110 LBS. 17.00-27.00, FEW UP TO 30.00. STANDARD AND LOW GOOD 60-90 LBS. 11.00-18.00.

SLAUGHTER CALVES: GOOD AND CHOICE 200-350 LBS. 70.00-80.00; 350-500 LBS. 55.00-65.00. STANDARD 300-500 LBS. 40.00-55.00.

RETURNED TO FARM: HOLSTEIN BULLS 95-125 LBS. 60.00-90.00. PLAINER TYPE BULLS 80-115 LBS. 30.00-60.00. FEW HOLSTEIN HEIFERS 90-110 LBS. 147.00-185.00. PLAINER HEIFERS 75-100 LBS. 60.00-145.00.

SHEEP: COMPARED TO THURS. A LARGE OFFERING OF SLAUGHTER LAMBS SOLD 5.00-8.00 LOWER. SLAUGHGTER EWES SOLD STEADY. DEMAND FOR GOATS WAS VERY GOOD WITH SOME OF THE HIGHEST PRICES IN RECENT MEMORY POSTED, DESPITE HEAVY RECEIPTS.

SLAUGHTER LAMBS: NEW CROP CHOICE AND PRIME 2-3 40-60 LBS. 150.00-210.00. WOOLED CHOICE AND PRIME 2-3 40-60 LBS. 100.00-150.00; 60-80 LBS. 85.00-105.00; 80-100 LBS. 62.00-80.00; 100-140 LBS. 55.00-65.00. GOOD AND CHOICE 1-3 40-60 LBS. 70.00-90.00.

SLAUGHTER EWES: GOOD AND CHOICE YEARLINGS AND 2 YEAROLDS 40.00-60.00. UTILITY AND GOOD 1-3 30.00-50.00.

GOATS: BY THE HEAD, LARGE BILLIES 100.00-125.00, FEW TO 150.00, MEDIUM 75.00-100.00; CHOICE AND PRIME MUTTON 70.00-100.00; LARGE NANNIES 60.00-80.00, MEDIUM 50.00-60.00, THIN 35.00-50.00; CHOICE AND PRIME YEARLINGS 50.00-75.00; CHOICE AND PRIME KDIS 35.00-60.00, GOOD 20.00-35.00.

Central Carlot Beef Report

Des Moines, IA
Tue Nov 24, 1998
USDA Market News

USDA NATIONAL CARLOT BEEF REPORT (includes major production areas in the Midwest and TX) as of 3:00 PM

COW & BULL CARCASS FOB OMAHA 5.0 Loads Reported. Compared to Monday's 3:00 P.M. report: Utility carcasses 3.00-4.00 lower; Cutter not established. Demand and offerings light to moderate.

UT,brk 2-4 450#/up 2.0 52.00 52.00 UT,bng 1-3 400#/up 3.0 55.00 55.00 Cutter 1-2 350#/up 57.00 B Bulls YG 1 500#/up unq

COW & BULL CARCASS CAF WEST COAST Loads Reported. Compared to last week: Cow carcasses 1.00 lower.

Market for Week Ended: November 20, 1998 Lds Price Range UT,brk 2-4 450#/up UT,bng 1-3 400#/up 57.00 Cutter 1-2 350#/up 57.00 Bulls YG 1 500#/up

BONELESS PROCESSING BEEF/BEEF TRIMMINGS 85.0 Loads Reported. Lean boneless processing beef generally steady; 85% steady to firm; other lean percentages not established. Demand and offerings light to moderate. Beef trimmings generally steady on light to moderate demand and offerings.

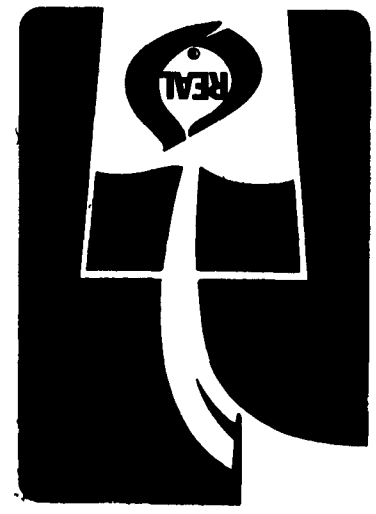
FOB OMAHA BASIS: Chm Ln Lds Price Range Wtavg 90% fr 13 82.0 - 85.0 83.38 90% fz 87.0 - 88.0 87.50 C 85% fr 5 76.0 - 78.0 77.20 85% fz unq 75% fr 61.0 61.00 C 75% fz unq 65% fr 47.0 47.00 C 65% fz unq 50% fr 60 29.00 - 30.00 29.34 50% fz unq 50% bx unq Bull 92-94

FOB EAST TEXAS AND OKLAHOMA: Chm Ln Lds Price Range Wtavg 90% fr 7 83.0 - 84.0 83.29 90% fz 87.0 - 88.0 87.50 C 85% fr unq 85% fz 75% fr 75% fz 65% fr 65% fz

CAF NORTHEAST AREAS: Chm Ln Lds Price Range Wtavg 90% fr 83.5 - 85.0 84.65 D 90% fz unq 85% fr unq 85% fz 75% fr 75% fz 65% fr 65% fz

CAF WEST COAST BASIS Market for Week Ended: 11/20/98 Chm Ln Lds Price Range Wtavg 90% fr 85.00 85.00 90% fz unq 85% fr 76.75 - 78.00 77.63 85% fz unq 75% fr unq 75% fz unq 65% fr 44.00 - 47.50 46.69 65% fz unq 50% fr 28.00 - 30.25 29.44 50% fz unq

ABCDE after quotes represents days since last actual market test. Quotes are dropped after 5 days of no test or before if they no longer reflect current market conditions.



New Holland Dairy

New Holland Sales Stables
Wednesday, November 25, 1998
Report supplied by auction

180 DAIRY COWS, 202 HEIFERS, 13 BULLS. MARKET STRONGER.

LOCAL FRESH COWS 400.00-1450.00.

FRESH HEIFERS 575.00-1550.00, 1 AT 1850.00.

LOCAL SPRINGERS 385.00-1050.00, PUREBREDS 1485.00-1825.00, UPSTATE LOADS FRESH 950.00-2050.00.

BETTER FRESH COWS 1600.00-2050.00.

SPRINGING HEIFERS LARGE 1110.00-1360.00, SMALL 825.00-1125.00.

SHORT BRED HEIFERS 500.00-985.00.

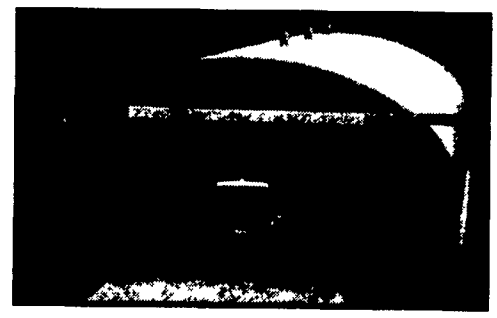
REGISTERED HEIFERS 1175.00-1525.00.

OPEN BREEDING AGE HEIFERS 685.00-735.00.

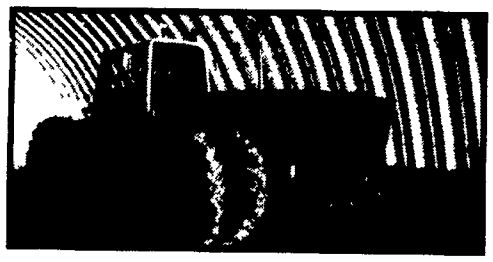
SMALL OPEN HEIFERS 350.00-585.00.

BULLS 215.00-575.00, PUREBREDS 725.00-775.00.

GIANT FACTORY SALE
HEAVY DUTY STEEL BUILDINGS



SAVE UP TO 50%



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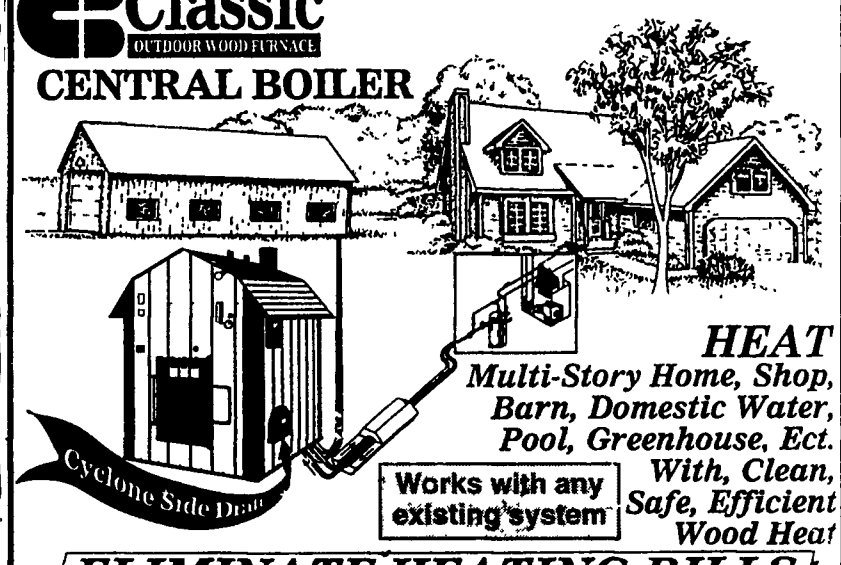

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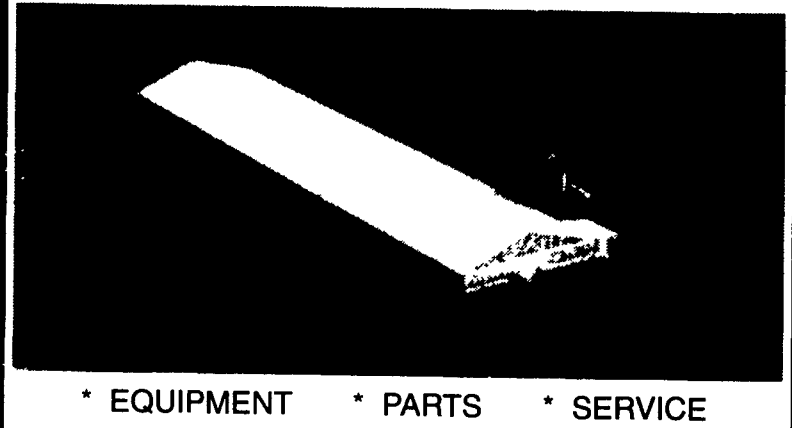

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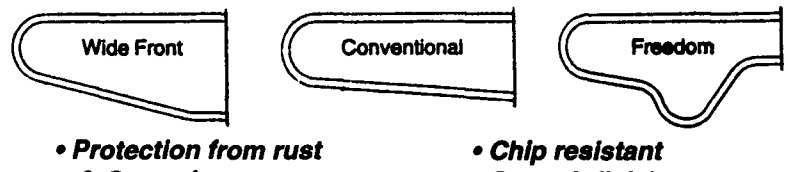

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St. Louis Cattle, Hogs

Springfield IL
Mon Nov 23, 1998
USDA-IL Dept Ag Market News
Farmers Livestock Marketing Association Greenville Illinois

Receipts this week: 100 Last week: 100 Last year: na

Compared to last weeks close, slaughter steers and heifers generally steady. Cows 1.00-2.00 lower. Too few bulls to establish a market. Supply mainly Select and Choice steers and heifers. Holstein steers absent.

SLAUGHTER STEERS:Few Choice 2-4 1000-1175 lbs 58.00-60.00. Select and Choice 2-3 950-1150 lbs 55.00-58.00. Select 2-3 925-1175 lbs 52.00-55.00. Holstein steers: absent.

SLAUGHTER HEIFERS: Few Choice 2-4 950-1150 lbs 58.00-60.00;Select and Choice 2-3 850-1050 lbs 55.00-58.00. Select 2-3 825-1150 lbs 52.00-55.00.

SLAUGHTER COWS: % Lean Weight Price Breakers 75-80% 850-1200 lbs 27.00-30.00 Boners 80-85% 850-1200 lbs 28.00-31.00 High Yielding Boners 80-85% Over 1100 lbs 29.00-32.00 Lean 85-90% 850-1200 lbs 26.00-28.00 85-90% 750- 850 lbs 23.00-26.00 85-90% Under 750 lbs 19.00-23.00

COWS: Cutter, Breaking and Boning Utility 1-4 27.00-30.00. High Yielding 30.00-32.00. Canner and low Cutter 1-2 24.00-27.00. Shelly Canner 1-2 20.00-24.00.

BULLS: Scarce

Central Carlot Pork Report

Des Moines, IA
Tue Nov 24, 1998
USDA Market News

USDA NATIONAL CARLOT PORK REPORT Equated to FOB Omaha Basis as 3:00 P.M.

Compared to Monday's Close: Fresh bone-in loins steady to mostly weak; butts not fully established; sknd. hams 17-20 steady to weak; 20-23 lbs. 1.00-2.00 higher, 23-27 lbs. steady 1.00 lower; sdls. bellies mostly 1.00-2.00 lower; lean trimmin steady to firm. Trading slow to moderate, with mostly light de and mostly moderate offerings.

Loads PORK CUTS : 82.0 Loads TRIM/PROCESS PORK : 59.0 USDA ESTIMATED PORK CARCASS CUTOUT Based on FOB Omaha carlot pork prices and industry yields.

Calculations for a 185 lb Pork Carcass 51-52% lean, 0.80"-0.99" backfat at last rib Total Today's Primal Cutout Values Date Loads Carcass Loin Butt Pic Rib Ham Belly 11/24 141.0 42.53 63.81 48.45 17.92 85.01 37.33 34.91 Change : -1.00 -3.35 0.02 -3.85 unc 2.03 -1.17 11/23 102.4 43.53 67.17 48.43 21.77 85.01 35.30 36.08 11/20 51.5 42.04 62.50 45.95 21.54 85.01 34.67 36.91 11/19 56.0 42.18 62.50 45.89 21.63 85.01 35.23 36.91 11/18 98.5 41.21 62.01 42.73 19.15 85.01 34.12 37.05 Current Five Day Simple Average - 42.30 63.60 46.29 20.40 85.01 35.33 36.37

NOTE: Value may change without adequate test. A detailed description of the cutout is available upon request.

FRESH PORK CUTS PRICE RANGE WGHTD AVG. LOINS, BONE-IN Primal Cutout Value = 63.81 **ABP kegular 14-18# = 57.00 - 64.00 59.82 Lds Price Range Wghtd Avg. 1/4" Trim 13-19# 10.5 82.00 - 88.00 84.95 1/8" Trm/less 13-19# 8.0 88.00 - 95.00 90.50 1/4" Bladeless 1/4" Trim 19-23# 1.0 82.00 82.00 combos 23/Up# 36.00 36.00 D LOINS,CNTRCUT,10-11 RIB,1/4"TRM Tender-in FLO 8-13# 0.5 130.00 130.00 Tender-out FLO 8-13# BNLS Strap-on 5-9# 2.0 154.00 154.00 BNLS Strap-off 5-9# 2.0 152.00 - 154.00 153.00 WHLE BNLS LOINS 7-11# 124.00 124.00 C BNLS SIRLOIN .75-1# 0.5 80.00 80.00 BONE-IN SIR 2.5-3.5# 1.5 33.00 - 62.00 42.67 BLADE ENDS 2-4# 1.0 45.00 45.00 TENDERLOIN 1.25/DN# 221.00 221.00 A LOIN BACKRIB (BOXED) FRSH/FRZN 1.5/DN# " 1.75/DN# " 1.75-2.00# 200.00 200.00 A " 2.00/UP# LOIN BACKRIB (COMBOS) 1.75/DN# 2.0 245.00 245.00 PICNIC Primal Cutout Value = 17.92 **ABP Untrmd Picnic = 15.00 15.00 Lds Price Range Wghtd Avg. Smkr Trm, RS, combo Smkr Trm, SS, boxed 39.00 - 45.00 41.00 A PICNIC CUSHION MEAT Combo 92% Fresh Boxed 92% Frozen 1.0 72.00 72.00 BOSTON BUTT Primal Cutout Value = 48.45 **ABP Regular 4-8# = 38.00 - 42.00 40.65 A Lds Price Range Wghtd Avg. 1/4" Trim 4-9# 61.00 - 64.00 62.89 A 1/8" Trim 4-9# 1/4" Trim Neck-off 67.00 67.00 A 1/8" Trim Neck-off 75.00 75.00 A BNLS, Cellar Trim combo's 9/UP# SPARERIB Primal Cutout Value = 85.01 **ABP 1.5-3.5# = 76.00 76.00 A Lds Price Range Wghtd Avg. 3 BAG/3 PCVAC 3.8/DN# 95.00 95.00 A 2 BAG/3 PCVAC 3.8-5.8# COMBOS 3.8/DN# COMBOS 3.8-5.8# SKINNED HAM Primal Cutout Value = 37.33 **ABP Untrm Sel 17-20#= 55.00 - 62.00 56.80 **ABP Untrm Sel 20-26#= 28.00 - 39.00 34.47 Lds Price Range Wghtd Avg. BONE-IN, TRIMMED 17-20# Trim Spec 1 10.0 59.00 - 65.50 60.75 20-23# Trim Spec 1 11.0 41.00 - 43.00 41.82 23-27# Trim Spec 1 3.0 32.00 - 33.00 32.67 17-20# Trim Spec 2 20-27# Trim Spec 2 38.00 38.00 A 27#/up Trim Spec 2 BONELESS MUSCLES 94-96% 3 Muscle Group 4 Muscle Group 85.00 85.00 D 5 Muscle Group 88.00 - 89.00 88.

60 C Inside Outside Knuckle Lite Butt Inner Shank HAM TRIMMINGS (CHEM LEAN) Combo 72% Fresh 16.50 16.50 A Boxed 72% Frozen Combo 90% Fresh Boxed 90% Frozen Outer Shank Frozen BELLY, SEEDLESS Primal Cutout Value = 34.91 **ABP Untrmd 12-14# = 31.00 - 32.00 31.60 **ABP Untrmd 14-16# = 31.00 - 34.00 32.00 **ABP Untrmd 16-18# = 29.00 29.00 Lds Price Range Wghtd Avg. SKIN-ON, TRIMMED Fresh 10-12# 26.00 26.00 B Fresh 12-14# 5.0 35.00 35.00 Fresh 14-16# 5.0 35.00 - 37.00 35.80 Fresh 16-18# 2.0 32.50 32.50 Fresh 18-20# 17.0 25.00 - 26.50 25.84 Fresh 20-25# SKINLESS, SQUARED Fresh 9-11# Fresh 11-13# Fresh 13-15# Fresh 15-17# SKINLESS, CENTER CUT Fresh 8-10# Fresh 10-12# Fresh 12-14# Fresh 14-16# PORK TRIMMINGS/BONELESS PROCESSING PORK (CHEMICAL LEAN) **ABP:Cmbo 42% Frsh = 9.00 - 10.00 9.45 **ABP:Cmbo 72% Frsh = 15.00 - 17.00 16.00 **ABP:Cmbo Bnls Pic Frs = 19.00 19.00 **ABP:Cmbo Jowl Frsh = 9.00 9.00 Lds Price Range Wghtd Avg. Combo 42% Fresh 22.0 10.50 - 12.00 11.27 Boxed 42% Frozen Combo 72% Fresh 18.0 17.00 - 19.00 17.78 Boxed 72% Frozen 5.0 24.00 - 25.00 24.40 BONELESS PICNIC MEAT Combo 72% Fresh 6.0 20.00 - 20.50 20.25 Boxed 72% Frozen 2.0 26.50 26.50 SKINNED JOWLS Combo Fresh 3.0 10.50 10.50 Boxed Frozen 2.0 16.50 16.50 FAT, VISUAL TRACE OF LEAN Combo Fresh Boxed Frozen TRIM, VISUAL TRACE OF LEAN Combo 12-16% Fresh Boxed 12-16% Frozen

**Adjusted Base Price = Weighted average price for non-value added product calculated by subtracting the packer's value differential from the reported price of value-added product.

Specifications for all reported cuts available upon request.

STANDARD ADJUSTMENTS FOR CONVERTING TO VACUUM BASIS Loins (13-23#'s): Butts (4-9#'s): Vacpak : report basis Vacpak : report basis Gas Pak : minus $2.00 Gas Pak : no price differential Paper : minus $5.00 Paper : minus $3.00 Combo : minus $6.00 Combo : minus $4.00 Spareribs: Adjustments for Trim - Vacpak : report basis Bone-in Center Cut Loins: Polywrap: minus $7.00 False Lean Off : basis Tenderloins: False Lean On : minus $5.00 Vacpak : report basis Boneless Center Cut Loins: Polywrap: minus $10.00 1/4" Trim : report basis 1/8" Trim : add $6.00

ABCDE after quotes represents days since last actual market test. Quotes are dropped after 5 days of no test or before if they no longer reflect current market conditions.

Forage Conference March 3-4

GRANTVILLE (Dauphin Co.) – The 1999 Pennsylvania Grazing Conference to be held on March 3-4 will feature numerous presentations and discussions focusing on pastures. This conference is being co-sponsored by the Pennsylvania Forage and Grassland Council and the Grazing Research and Education center.

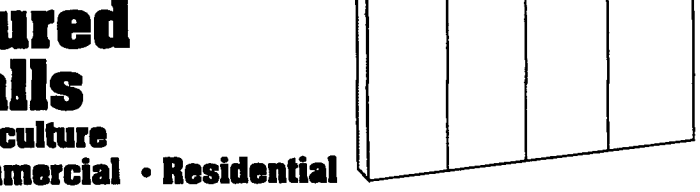
If you have interest in extending the grazing season, using TMR on pastures, custom heifer raising, improving your pastures or which pasture plant species are best for your farm then you should make plans to attend the Grazing Conference at the Holiday Inn in Grantville. In addition to these topics, many of which will include experienced grazers as presenters, Dr. Jim Gerrish, a scientist from the University of Missouri, will be the keynote speaker.

Gerrish's grazing research has gained him a very strong national and international reputation as an excellent scientist that keeps his research applicable to the farm. Jim Gerrish's research has focused on animal behavior and manure distribution in grazing systems. In addition he has organized and taught Missouri's grazing school for many years. Gerrish is an excellent speaker who will provide valuable information to all Pennsylvania grazers.

At informally structured evening sessions on March 3, there will be the opportunity to ask questions and discuss with fellow farmers current concerns on your farm or the grazing industry.

In addition to the structured educational program, there will be a trade show with company representatives available to showcase the latest in grazing technology. If it is New Zealand-style milking facilities of fence insulators that you are interested in, you can learn about it and purchase it at the trade show.

For more information, contact Sue Eisenhauer at (814) 865-6541.



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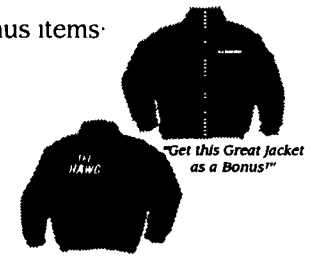

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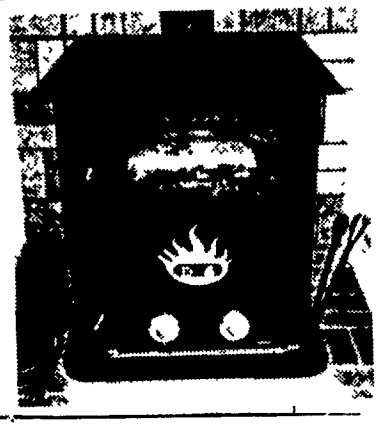

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EPA, USDA Officials Present AFO Strategy, Listen To Comments

(Continued from Page A1)

Administration's Clean Water Action Plan.

The strategy establishes a national expectation that all animal feeding operations develop and implement comprehensive nutrient management plans by the year 2008.

These plans are to include manure handling and storage, application of manure to the land, record keeping, feed management, integration with other conservation measures, and other manure options.

Last week's regional meeting about the strategy was called a "public listening session," and the purpose was to educate and receive public comment.

A panel of 'listeners' representing EPA and USDA and elected United States political representatives hears comments on the EPA/USDA Joint Unified AFO Strategy. From the left are Humberto Hernandez with the NRCS; Jeff Lape with the EPA; Jennifer Saraceno for U.S. Rep Tim Holden; Joe Piotrowski with EPA; James Lyons with USDA; Abigail Ladd for U.S. Sen. Rick Santorum; and Janet Oertly, Pennsylvania's state conservationist with NRCS.

The session was open to all, and 23 people signed up to give comment, though not all spoke.

Copies of the 41-page USDA/EPA draft Unified National Strategy for AFOs were made available at the meeting, and are still available over the Internet, through the USDA and EPA.

A panel of people representing involved agencies sat at a long table at the front of the room, to respond to questions later in the program, and to gauge public sentiment.

On the "listening panel" were James Lyons, the USDA under secretary for natural resources and the environment; J. Charles Fox, EPA associate administrator for water; Humberto Hernandez, USDA NRCS East Region regional conservationist; Joe Piotrowski, associate director for EPA Region 3 Office of Watersheds; Janet Oertly, NRCS state conservationist for Pennsylvania; Abigail Ladd, representing U.S. Sen. Rick Santorum; and Jennifer Saraceno, legislative assistant to U.S. Rep. Tim Holden.

Prior to the public comment period, representatives from both agencies gave an overview of the proposal.

The presentation was done differently than has been routinely done at such an event, apparently using more modern presentation techniques.

Two presenters worked together, one each from the EPA and USDA — Joe DelVecchio, assistant state conservationist for New York USDA Natural Resources Conservation Service, and co-leader of the national USDA/EPA AFO strategy team; and Jeff Lape, branch chief of water quality and industrial permits with the Office of Water of the EPA, and co-leader of the national AFO strategy team.

The two traded the floor, subtopic by subtopic, presenting information and background about the program and its seven "strategic issues."

The effect blurred the perception of whether the information was being presented by EPA or USDA.

The two were part of the technical panel — those with day-to-day technical dealings with agency programs.

Others on the technical panel included Tim Murphy, Pa.NRCS conservation engineer; Douglas Goodlander, director of nutrient management and technical services for the Pa. State Conservation Commission; Dr. Hugh Archer, deputy secretary for water management with the Pa. Department of Environmental Protection; and Hank Zygmunt, assistant associate director of the EPA Office of Watersheds.

The Unified Strategy proposal itself is constructed sectionally, starting with building a case for itself, arguably using assumptions of water quality problems and public risks.

It defines goals and performance expectations for AFOs, and then explains how the authorities to carry out the program exist within the Clean Water Act and regulations.

From a production agriculture perspective, the proposal poses several obvious areas of concern.

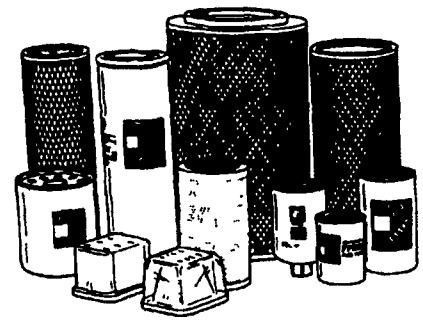
The presentation seemed to suggest that all of the livestock production industry — commercial and hobby — is to be viewed as potentially being required to have a permit to operate under the National Pollutant Discharge Elimination System (NPDES).

The NPDES permits were originated for point sources of pollution. Concentrated livestock farms are included by law, other farming operations are included by interpretation.

(Turn to Page A25)

INVENTORY REDUCTION

FLEETGUARD FILTERS



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	55 GAL	9613309	$199.00
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	55 GAL	9613288	$199.00
15W40 Engine Oil	5 GAL	9613292	$22.46
	55 GAL	9613293	$199.00
134D Hydraulic Oil	5 GAL	9624451	$22.95
	55 GAL	9624452	$209.00

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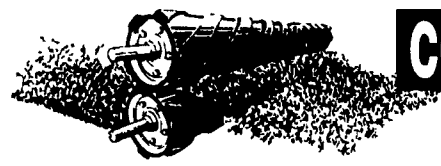

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THE SAVINGS KEEP ROLLING ON

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9808064 Lower	411	$576.69	$519.03
9808066 Upper/Lower	469,479,488 490, 116, 1469	$667.09	$600.39
9808067 Upper	489,492	$650.90	$545.31
9808068 Lower	489,492	$605.90	$545.31
9808069 Upper/Lower	495,1495	$688.17	$619.36
98080760	499,1496,1499	$696.77	$627.10

* All other models not listed qualify for special prices

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MODEL	USE	PART #	LIST	SALE
NH 519-520	PINTLE	9604052	$676.62	$608.96
NH 679	PINTLE	9604051	$873.35	$786.02
NH 795	PINTLE	634495	$793.13	$713.82
NH 790-791	PINTLE	5750785	$1,320.91	$1,188.82
NH 800	PINTLE	579390	$763.35	$687.02

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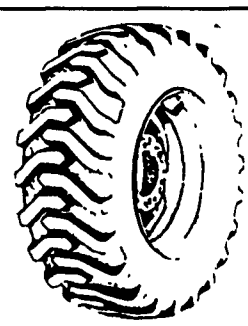

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NEW HOLLAND

An Open Letter To Pork Producers From National Pork Producers Council

Editor's Note: This open letter from the National Pork Producers Council in reference to the disastrous prices for live hogs was sent to us by Herbert Schick, secretary-treasurer of the Pennsylvania Pork Producers Council with the request to have it published in *Lancaster Farming*. "We appreciate your cooperation in printing this information in your newspaper so that we can be sure all producers and consumers will be aware of the situation as it exists at this time," Schick wrote.

Here is the open letter along with a list of the national board of directors. If you have questions or comments, you may contact Schick by phone at (215) 285-6519.

National Pork Producers Council
P O Box 10383
Des Moines Iowa 50306 USA
(515) 223 2600
FAX (515) 223 2646

An Open Letter to Pork Producers from the
Board of Directors of the
National Pork Producers Council (NPPC)

Dear Pork Producer,

The current market for live hogs is a disaster. We recognize the crisis resulting from the current market, and are trying to do everything in our power to remedy the situation

In this letter, we will attempt to answer the three key questions that every pork producer is asking 1) Why are live hog prices so low when retail prices for pork remain high?; 2) What is NPPC doing about this economic crisis?, and 3) What can you as an individual pork producer do?

1) Why are prices so low when retail prices for pork remain high?
The present critical situation is primarily supply driven. It is not that we are producing too much pork – domestic consumer demand and exports are actually up significantly compared to 1997 However, we are producing too many hogs for the *existing* slaughter capacity in the industry Simply stated, live hog production has gotten so close to slaughter plant capacity and producers have lost bargaining power Federally inspected slaughter has exceeded more than 2.0 million hogs per week for seven of the last eight weeks In fact, last week (November 8) was the largest federally inspected hog slaughter in history. Current industry slaughter capacity is estimated at 385,000 head per day The present slaughter crisis has been further complicated by the loss of approximately 35,000 head of daily slaughter capacity in the last 18 months as a result of the closure of three packing plants (IBP – Council Bluffs, IA, Dakota Pork – Huron, SD; and Thorn Apple Valley - Detroit, Michigan) along with the permanent loss of one shift at Smithfield – Bladen County, NC

While the present price emergency is primarily supply driven, current margins in the pork chain are troubling The average retail price in September was $2.31/lb. retail weight. According to USDA's Economic Research Service, producers received a record low 21% of the retail (consumer) price of pork in September. The following table reflects the September, 1998 shares for producers, packers, and retailers, and the average split for 1986 – 1998.

Sector	September '98 Share %	"Normal" Share 86-98
Producer	21	37
Packer	19	16
Retailers	60	47

It is important to note that while some retailers are not featuring pork, more than 23,000 grocery stores (20 major chains) are aggressively featuring pork and dramatically narrowing margins as part of the Pork The Other White Sale campaign to enhance the movement of pork Although it is not reflected in today's farm level prices, retail demand for pork is up 7 1 percent versus last year By comparison no other meat protein (Beef – 0 7%, chicken – 1 5% turkey – 0 6%) has a positive retail change increase this year

2) What is NPPC doing to address this economic disaster?
NPPC is aggressively working on the slaughter capacity issue and encouraging packers and retailers to significantly narrow margins to more reasonable levels Regarding slaughter capacity, NPPC is communicating with every packer in the United States asking them to increase slaughter capacity through increased chain speeds, overtime/second shifts Saturday and/or Sunday kills We need to achieve the ability to slaughter 2 2 million head per week in the near term The loss of slaughter capacity during the last 18 months is now haunting us Regarding margins, NPPC is requesting that every pork packer and processor and retailer participate in a major "Couponing Initiative" on loins and hams We are asking that packers/processors and retailers cover the redemption cost of the coupon for this effort This substantial couponing initiative will effectively reduce current price spreads and offer consumers a better value

In addition, NPPC has a large number of checkoff funded programs in place that are designed to increase the domestic and international demand for pork Should you want additional information on any of these efforts please contact NPPC at 1-800/456-7675 or your website at www.nppc.org

Finally, it is important to note the significant success pork producers are having on demand in 1998 For instance

- As stated earlier, retail demand is up 7 1 percent in 1998 No other meat protein has had a positive demand at the retail level this year This has been aided by checkoff funded efforts like The Other White Meat Sale, and the introduction of many new products including the McGrilled Pork Sandwich at McDonald's
- U.S pork exports are up 32 percent in volume compared to a year earlier despite serious challenges resulting from the Asian currency crisis and the devaluation of the Russian ruble Further, U S pork exports have exceeded the previous year's performance for 15 consecutive months The recent announcement of 50,000 metric tons of pork to Russia in humanitarian aid is a direct result of requests by pork producers across the nation This single deal is equivalent to 8 8 percent of projected total U S pork exports for 1998
- Per capita consumption of pork is projected to increase by five pounds per person (CWE) in 1998
- Despite an 11 percent increase in slaughter, pork stocks in cold storage through September have actually been reduced

We fully recognize that these successes do not mean much to pork producers when hogs are under $20/CWT It is very important that, in addition to resolving the present slaughter capacity bottleneck, we enhance demand and sell pork profitably

(Turn to Page A28)

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Warren County DHIA Honors Top Herds

YOUNGSVILLE (Warren Co.) – The Warren County Dairy herd Improvement and Holstein Club recently held their annual meetings at the Columbus Community Center in Columbus.

The top dairy herds in Warren County were presented with special awards.

The highest herd in protein, milk, and butterfat was that of Randall and Rebecca Messinger of Bear Lake.

Messengers herd of 55 Holstein cows averaged 760 pounds of protein, 24,356 pounds of milk, and 867 pounds of butterfat. Messinger received plaques sponsored by Northwest Savings bank, National City, and PNC Bank respectively.

The Messinger herd also had the lowest somatic cell count with 108,000 somatic cells average. They received a plaque sponsored by Russell Veterinary Hospital.

Another top herd int he country was Rolling Acres of Sugar Grove. The herd owned by Tim Ludwick was the most improved in milk protein, and butterfat.

He had a 3,116-pound increase in milk, a 115-pound increase in protein and a 138-pound increase in butterfat. PennWest Farm Credit sponsored the milk plaque, D & L Enos Milling the protein plaque, and Mosher Mobile Milling and Nutrena Feeds sponsored the butterfat plaque that Ludwick won.

Ronald Hunter of Russell won the herd management award with a total of 116 points. he received a plaque sponsored by PennWest Farm Credit.

The highest producing cow in milk was owned by Jared Lindell of Russell. His 4-year-old Holstein cow produced 31,715 pounds of milk and earned Lindell a plaque sponsored by David Brown.

Willard Hitchcock, owner of Foggy Meadows Farm of Lander had the highest cow in protein production. The 5-year-old Holstein cow named Ronita produced 949 pounds of protein. Hitchcock received a plaque sponsored by Agway A.A.P. of Western New York, Corry Agway.

Twin States Farm Inc. of Sugar Grove had the highest cow for butterfat production. Their 4-year-old Holstein cow produced 1,176 pounds of butterfat over 1998.

They received a plaque sponsored by Youngsville Agway. The Warren County Holstein Club honored the county youth with special recognition.

Winners of the Holstein classes at this year's junior dairy show at the Warren County Fair were presented with personalizes sweatshirts.

These included: Keturah Martin, Peter Vanco, Matthew Mitchell, Joe Nickerson, Tiffany Gilkinson, Cassie Nickerson, Drew Wilcox, Rebecca Gruber, Cody Hitchcock, Chris Vanco, and Kristen Hitchcock.

4-H members who attended the state junior dairy show were Andrea Curtis, Jesse Curtis, Curtis Kalika and Peter Vanco.

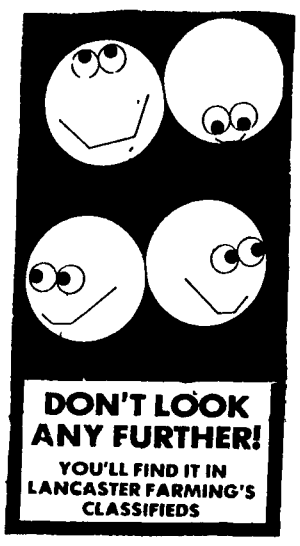
The Warren County diary bowl team of Rebecca Gruber, Crystal Gruber, Meggi Wilcox, and Kelsi Wilcox were honored for their achievements.

The dairy judging team of Joe Nickerson, Jonathan Nickerson, Chris Vanco and Peter Vanco were honored for their achievement at 4-H State Days.

Some of the special guests who attended the annual meeting included Kristen Burch, Warren County dairy princess; Kelsi Wilcox, Warren County dairy maid; Shawn McMahon, regional representative of National Holstein Association; George Cudoc, consulting dairyman for Pennsylvania Dairy Herd Improvement Association; and Ralph Gilkinson, state director of DHIA.

From the left, Willard Hitchcock receives an award for the top protein producing cow on test in Warren County for 1998 from county Dairy Maid Kelsi Wilcox.

Rolling Acres Farm is named the most improved herd for milk, protein and butterfat production among Warren County herds on test with Pennsylvania Dairy Herd Improvement Association. From the left are Tim Ludwick, farm owner, and award presenters county Dairy Princess Kristen Burch and county Dairy Maid Kelsi Wilcox.



The Warren County 4-H dairy bowl team is recognized by members of the county DHIA and Holstein clubs. From the left are Chris Vanco, Joe Nickerson, Peter Vanco and Jonathan Nickerson.

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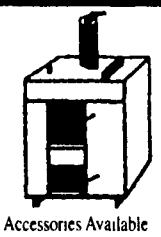

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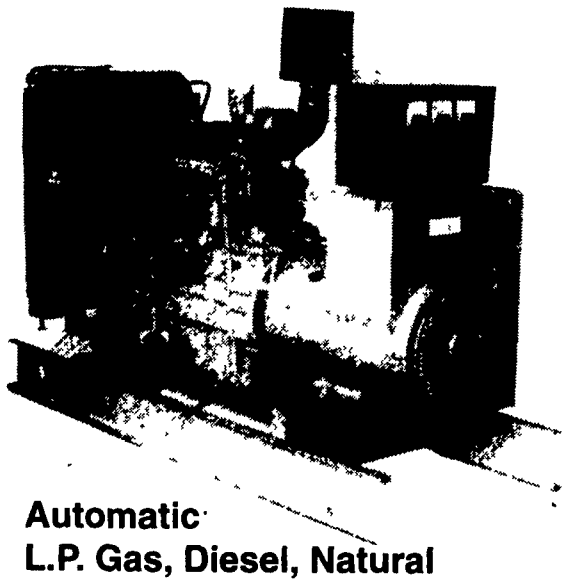

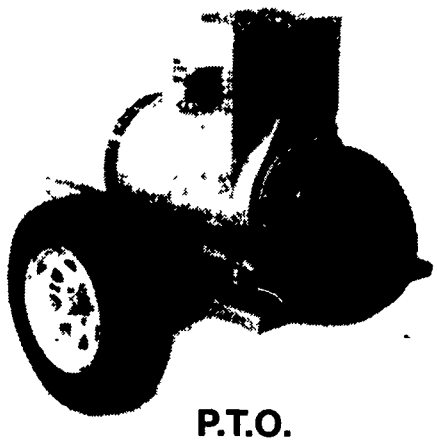

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Land O'Lakes Offers Farm Supplies

CARLISLE (Cumberland Co.) – Beginning January 1999, Land O'Lakes Mid-Atlantic members will be able to purchase a full line of cleaning, sanitation and udder hygiene products and other dairy supplies through Land O'Lakes Total Value® Farm Supply Program.

The purpose of the program is to provide members with high quality farm supply programs backed by technical support and on-the-farm service.

"Our goal is to improve both milk quality and farm milking systems," said Don Breiner, manager of field and quality services. "The service program includes on-farm trouble-shooting, training, system evaluation and recommendations."

The cleaning, sanitation and udder hygiene products sold through the program will carry the Land O'Lakes brand name. The products are produced and packaged by A&L Laboratories in Minneapolis. Land O'Lakes has enjoyed a 30-year partnership with A&L in providing farm supply services to its Midwest members.

A&L Laboratories has contracted with two local farm supply dealers—Jones Dairy Service of Massey, Md, and Lancaster Dairy farm Automation Inc. of Lititz, Pa.—to market and sell these products directly to Land O'Lakes members.

"We look forward to working with Jones Dairy Service and Lancaster Dairy Farm Automation," said Greg Jansen, regional sales manager for A&L Laboratories.

"In addition to providing the Land O'Lakes branded products, these dealers will furnish other dairy supplies and will offer two milking system-cleaning programs to participating members."

Land O'Lakes is a national food and agricultural cooperative serving more than 12,000 family farms in 30 states, including 3,000 dairy producers in the Mid-Atlantic region. Land O'Lakes is a leading marketer of dairy products across the U.S. and serves international customers with a variety of good and animal feed ingredients.

Maryland DHIA October Report

The October Dairy Herd Improvement information for dairy herds from the DHI processing center in Provo, Utah. The list includes herds from Maryland, Pennsylvania, and West Virginia. The information is listed by herd name, county association, number of cows in the herd and the average production per cow in the herd based on Energy Corrected Milk (ECM). ECM combines milk production and components.

The ECM formula is: (7.2 x lbs. protein) + (12.95 x lbs. fat) + (.327 x lbs. milk). To be included, the herd must have 10 cows averaging 65 pounds or more of ECM per cow, per day. All herds reported are on official DHI or DHIR test. Also listed are the top ten herds in Maryland for the Brown Swiss, Guernseys, and Jerseys, and the top seven herds for Ayrshires.

MARYLAND CO. DHIA

Herd Name	Cows In Herd	ECM	Herd Breed
Adams, PA			
Steve & Christine Wood	71	78.2	Holstein
Anne Arundel			
Dairy Cattle Research	127	67.7	Holstein
Baltimore			
Walberth Farm Ltd	44	65.0	Mixed
Caroline			
Richard Edwards	245	77.1	Holstein
Faithland Farm	228	70.5	Holstein
Hollingsworth Daniel 3	54	70 4	Holstein
Carroll			
Mayer's Stoney Point	49	82.4	Holstein
Cedar Knoll Farms	91	79.5	Holstein
John Miller	19	77.8	Holstein
Windsor Manor	84	77.4	Holstein
Cranberry Meadow Farms	153	76.4	Holstein
Unicorn Associates Inc.	162	76.2	Holstein
Marlin Hoff	671	75.0	Holstein
MD. - Carrollton	52	74 5	Holstein
Maple Lawn Farm, Inc.	176	73 7	Holstein
Mal-Lene Farm	73	73.5	Holstein
James & John Myers	71	72.8	Holstein
Queen Acres Jerseys	145	72.0	Jersey
Leaseway Holsteins	125	71.3	Holstein
Garstylyn Holsteins	54	71.3	Holstein
Derrwyn Holsteins	54	71.3	Holstein
Gemstone Farm	66	69.3	Holstein
D.Richard Flickenger	123	69.2	Holstein
Close, Carl E.	148	68.8	Holstein
James A. Carmack	149	68.6	Holstein
Mike & Anita Haines	57	68.2	Holstein
Gartstlyn Brownswiss	36	67.9	Br. Swiss
Byron D. Stambaugh	99	67.5	Holstein
Ralph L. Robertson	109	67.2	Holstein
Aerie Farm	56	66.5	Mixed
Dwayne & Miriam Bell	59	66.5	Holstein
Weant-Haven Farm	86	66.3	Holstein
Eric F-Faith M. Burall	110	66.3	Holstein
Panora Acres Inc.	193	66.2	Holstein
J.P. Smith Jr.	48	66.1	Holstein
Joe A Schwartzbeck	155	65.8	Holstein
Orion-View Holsteins	81	65.6	Holstein
Ash & Bear	62	65.6	Holstein
Cecil			
Tom And Joy Crothers	47	81.2	Holstein
Tol-Je-So Farm 1	61	77.6	Holstein
Mt. Ararat Farms	45	75.0	Holstein
Tol-Je-So Farm 2	21	72.8	Jersey
Staff-Herd Farm	84	71.5	Holstein
Long Green Farms Inc.	119	70.8	Holstein
England Farm Inc.	61	68.1	Holstein
Tom and Joy Crothers	11	67.3	Br. Swiss
Mt Ararat Farms	44	65.6	Guernsey
Pleasant View Farms	155	65.5	Holstein
Frederick			
Paul R. Dotterer	85	84.4	Holstein
Smith-Mead Farm	109	84.1	Holstein
Dave & Carole Doody	132	83.1	Holstein
Paul K. Coblentz & Sons	328	79.5	Holstein
Wayne Z. Tucker	193	78.8	Holstein
Hobble-Hill Holsteins	80	77.8	Holstein
Fir-Thorne	71	76.9	Holstein
K. Scot & Judy Hood	30	76.8	Br. Swiss
Taylor Made Farm	44	76.5	Holstein
K. Scott & Judy Hood	33	75.3	Holstein
Leigh Castle Holsteins	118	74.1	Holstein
Teabow Inc.	389	73.4	Holstein
Grossnickle Farm Inc.	246	73.2	Holstein
Glen-Toctin Farm	116	72.5	Holstein
Franklin M Stottlemyer	51	70.5	Holstein
Enfield Farm	111	69.9	Holstein
Dublin Hills Swiss	71	69.7	Br. Swiss
Plain Four Farms	123	68.8	Holstein
Mehrle H. Ramsburg Jr	296	68.6	Holstein
Fir - Thorne - B	49	68.6	Br. Swiss
Glade - Rock Farm	129	68.1	Holstein
G. Donald Shafer & Son	160	66.4	Holstein
Jerry & Dawn Murphy	60	65.7	Mixed
Daniel Nowell	53	65.0	Holstein
Garrett			
Jerry L. Yoder	63	86 1	Holstein
Melinda Thomas	21	80.0	Holstein
Philip Bechy	76	80.0	Holstein
Bender, Carl	118	78 2	Holstein
Jonas D. Kinsinger	19	76.7	Holstein
Gladheart Holsteins	37	74.6	Holstein
Kenneth L Yoder	85	74.5	Holstein
Mar-K Farms	63	73.4	Holstein
Ernest & Dan Ganoe	143	72.6	Holstein
Menno J Yoder	54	72.3	Holstein
Gary Mc Clintock	86	72.0	Holstein
Wane E. Schrock	51	71.4	Holstein
Oren C. Bender	126	71.3	Holstein
Paul & Henry Kinsinger	71	70.0	Holstein
Delvin Mast	196	68 9	Holstein
Gap Run Farm Inc.	72	68.8	Holstein
Tobie Kinsinger	29	68.4	Holstein
Art Maust	49	67.6	Holstein
Piney Run Farms	124	67.1	Holstein
Fred Petersheim	47	66.9	Holstein
Charles Mason Jr.	77	66.8	Holstein
Calvin Schrock	62	65.9	Holstein
Harford			
Maroamo Farms	110	77.1	Holstein
Green-Cstle Swiss	10	77.1	Br.Swiss
Stephen C. Trout	35	73.1	Holstein
Homelands Farm	68	72.8	Holstein
My-Ladys-Manor Farm	309	71.2	Holstein
JD & GE Miller	65	70.3	Holstein
Strawberry Hill Farm	163	70.3	Holstein
Eternal Flame Holsteins	163	69.8	Holstein
Hawks Hill Farms	91	67.9	Holstein
David Hopkins	73	67.6	Holstein
Ehrhardt Farm Inc	267	67.5	Holstein
Orville & Donald Lyons	39	66.4	Holstein
Howard			
David & James Patrick	132	81.9	Holstein
Paul F. Harrison Jr.	112	78.1	Holstein
Univeristy Of Maryland	94	69.6	Holstein
Bowling Green Farm	157	69.0	Holstein
Patrick, David & James	57	66.5	Ayrshire
Kent			
Lisa Reinhold	11	86.1	Mixed
Hills Dairy Partnership	159	78.3	Holstein
McGuire Bros. Inc.	70	75.1	Holstein
Jonas & Ruth Stoltzfus	93	72.4	Holstein
R & E Brink	73	71.5	Holstein

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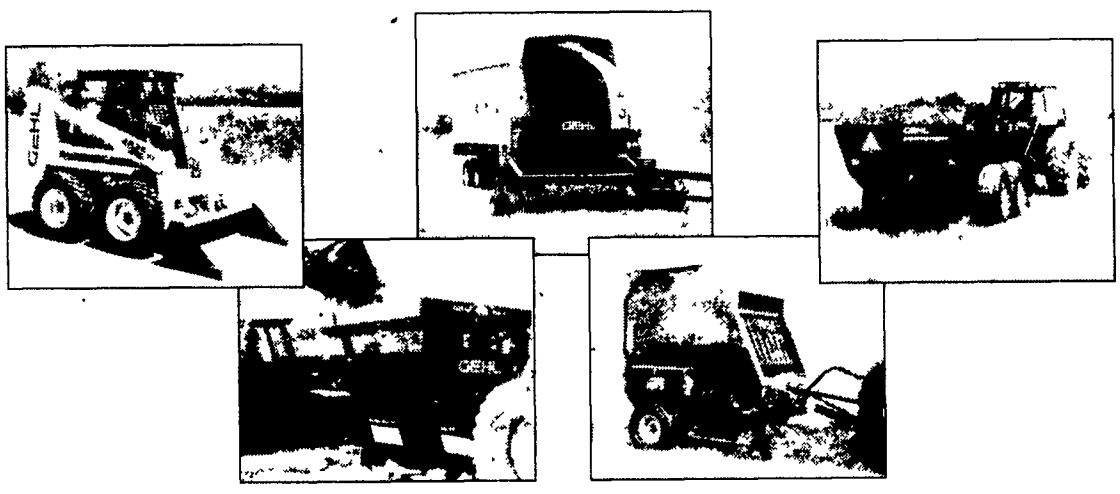

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In Good Growing Season, Scholl Orchards Celebrates Golden Anniversary

(Continued from Page A1)

quehanna University in Selinsgrove in 1967 with bachelor's in business. A year later, George assumed the business.

"In the 1960s, Dad was in his late 50s and didn't have the desire to pursue the work of the orchard," said Scholl. George indicated he would be willing to take over the business. The market, once simply a table placed out front for the loyal customers from Bethlehem and surrounding areas, evolved into a small 8 foot by 10 foot shed in the early 1950s and was replaced with a market measuring 20 feet by 26 feet in 1972.

That same year, an apple cider pressroom was built, a press was purchased, and more trees were planted. George's father already owned a plot of land a couple of miles from the location, on which additional apple trees were planted. This land was later sold in 1987.

An additional orchard, in Kempton, was leased in 1982 and purchased in 1983. On this property was a six-acre block of producing apple trees. With the help of a family friend, Al Parenti, the Scholls planted, over a period of several years, approximately eight acres of peaches, along with a few rows of sour cherries, plums, nectarines, and pears.

"Our two main fruits are apples and peaches," said Scholl, who has a full-time job as an insurance claims investigator. With sons Jacob, 16 and Ben, 19, Scholl maintains 9-10 acres in apples, 9-10 acres in peaches, and sour cherries and other stone fruit. All fruit is sold at the retail market at the farm location.

In season, the Scholls purchase vegetables and other items from several Mennonite farmers in the Kutztown area. Sweet corn is purchased from Twin Maple Acres Farm in Bath. The Scholls don't sell strawberries or bedding plants at the retail market.

The market opens June 20-25 with sour cherries. (They once tried sweet cherries, but because of bird and rodent control problems, abandoned them.) They begin the fruit season with the early, Lodi apples, in mid-July. About July 20 they begin selling sweet corn and peaches.

As the season progresses, Scholl Orchards sells tomatoes, peppers, cantaloupe, zucchini, summer squash, and other items.

Their busiest season is late summer and early fall, when customers arrive and the retail farm market "goes nuts," Scholl noted, selling more than 20 varieties of peaches overall.

"Peach season is our big season," said Scholl.

Early varieties include Garnet Beauty, Early Red Frè, and Jerseyland. Mid-season peaches include Red Haven, Sun High, Harmony, Loring, Salem, and Sun Crest. Late varieties include Crest Haven, Red Skin, Autumn Glow, Sweet Sue, Encore, White Hale, and others.

Harmony is a big seller for Scholl. It's a mid-season peach, a good, fresh market item. Scholl's own favorite is Sun High.

What differentiates the items Scholl sells on the market with store-bought items is their locally grown freshness.

He said that customers who purchase from the supermarkets and chain stores are eating peaches "picked in California and shipped 10 days to two weeks before," he said. The fruit is picked unripened yet firm to withstand the long journey. He said that supermarket customers could take a peach and drop it on the floor, pick it up, put it back on the display case, and not have to worry about it.

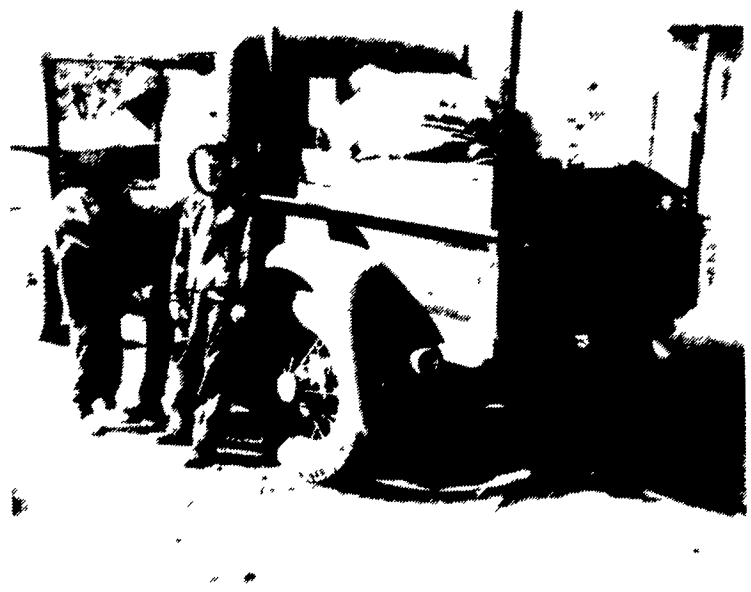
But a peach picked up and dropped at Scholl's market would just explode with juice, "because it's so ripe," he said.

Also, for the customers who pick peaches for baking, a ripe product is necessary.

Beginning in September, apple sales begin. New varieties at the orchard include Jonagold, Gala, and Fuji. They also sell Northern Spy, which is grown by few

(Turn to Page A38)

The Scholls use a cider press built by Orchard Equipment and Supply of Conway, Mass. in 1965 and modified to grind up a larger quantity of apples for hour for the market. Scholl said the machine can produce about 100 gallons of cider per hour. Pressing is two to three times a week at 100-120 gallons per pressing. "We try to keep the cider fresh," he said. The Scholls don't want to sell cider older than three days. They press about 2,000-3,00 gallons per year.



In this photo dated October 1952, George Scholl, in plaid coat, leans against the truck operated by his father, Reginald. With them is George's sister, Joanne (Scholl) Brackenbury. A load of apples is going to a local cider mill for pressing.

The Scholl Orchard farm stand was set up in 1948, laden with baskets of apples in several varieties.

Jake Scholl with a half bushel of peaches at the Kempton farm.

The Scholls restored this 1946 Farmall A tractor, purchased from Faith's late father, Jack Bailey. Luke Smith, George and Faith's nephew, sits atop.

EPA, USDA Officials Present AFO Strategy, Listen To Comments

(Continued from Page A20)

Under the strategy, the criteria for requirement of the NPDES permit seems to be based more upon the water quality in the watershed in which the farm sits, rather than, or in addition to, operational soundness of the farm.

While high density operations with little-to-no suitable land for manure use are now to be required to have NPDES permits, under the Joint Strategy small farms could easily be added to the list of farms for which a CNMP and NPDES permit would be required.

It was explained that, given a situation in which a watershed has water quality problems that appear to be caused by too many nutrients, and given that there are numerous small farms in the watershed not otherwise required to have nutrient management plans, those farm may well be "temporarily" considered as CAFOs and be required to have a CNMP and an NPDES permit.

In that situation, the proposal would first require those small farms to be required to follow regulations as though they were considered an actual CAFO.

After five years, without any environmental problems or unresolved accidents, those farms could potentially be considered a "good operator" and no longer be required to follow strict CAFO regulations and permitting.

According to the proposal, "... the NPDES permit issuing agency may, after conducting an on-site inspection, designate an animal feeding operation (AFO) of any size as a CAFO, based on a finding that the facility 'is a significant contributor of pollution to the waters of the United States.'

"A facility with 300 animals units or less, however, may not be designated as a CAFO under this authority unless pollutants are discharged from a man-made device or are discharged directly into waters passing over, across or through the facility or that otherwise come into direct contact with the confined animals."

Also of concern and subject to permitting are those operations considered to have "unacceptable conditions," meaning the farms have man-made or other types of direct discharge of animal waste to waters, or have waters that come into direct contact with animals.

Other issues seemed to have be touched upon in the strategy.

For example, while Pennsylvania's Department of Environmental Protection has been working to curb fear of its Citizens Voluntary Water Quality Monitoring program, the federal AFO strategy could place the monitoring program at further risk by potentially assigning greater value to the data collected.

The Pa.DEP citizens' voluntary water quality monitoring program provides for non-professional and retired professional citizens to collect raw water quality data from select sites along water courses. The data collection is not much more involved than what is done by owners of swimming pools.

The work supplements DEP's regular field work. Though DEP has the responsibility to monitor water quality, it doesn't have the money or manpower to monitor the state's water quality alone.

However, agricultural opposition to the program is based on the assumption that data collected by the government will become data used by the government against farmers.

The real intent of the water quality data collection program is to create a baseline of knowledge, similar to weather data collection from volunteers. It was not set up to be a collection source for regulatory enforcement data, though it is conceivable that volunteer data collection could trigger an alarm requiring followup by professionals and experts.

It is not clear what value the federal AFO strategists would place on such volunteer monitoring programs.

According to the USDA/EPA joint strategy, "In cases where water quality monitoring establishes that pollution from an individual facility with fewer that 1,000 animal units, or a collection of facilities ... is signficiatnly contributing to, or is likely to significantly contribute to, impairment of a waterbody and nonattainment of a (waterbody's) designated use, the (livestock) facility or collection of facilities should be a priority for the NPDES permitting program."

In other words, under the strategy, water quality monitoring data could be used to require a farm to be considered an environmental threat, and force the owner to aquire a federal permit and operate according to a federally approved plan.

DelVecchio and Lape reviewed the seven "strategic issues" of the proposal, all detailed in the document.

The first issue deals with a lack of qualified people to help develop CNMPs, and a lack of a specific program to train those people.

Under this first issue, there are four goals: increase the number of certified specialists; ensure plans are implemented under the guidance of qualified specialists; attain consistent quality of plan development and implementation; and make sure by 2008 that all AFO owners have plans developed by a certified specialist.

The agencies are to: review the existing certification programs to see which could be used to fulfill federal certifications; they are to encourage the private sector to provide technicians and consultants; increase funding to do so; train contractors who are to install devices and practices outlined in a farm's plan; provide computer modeling to assist plan writing; and develop agreements with third-party vendors to serve as consultants similar to what the Certified Crop Advisors program has done.

The second issue emphasizes the position of the two federal agencies -- that farm owners are responsible for any pollutants released from their farms.

The goal of that issue is to make sure all livestock operations have approved nutrient management plans by 2008.

Among actions stated to reach that goal is the development of national standards for farm conservation policies and practices; development of a federal guide for what should be in CNMPs; the use of USDA EQIP funds to spend on providing financial assistance for developing and implementing plans (as well as the USDA CRP program and other related funding sources within USDA and the EPA).

Another issue is the variability of requirements in the existing NPDES program. A goal is to develop comprehensive state CAFO permitting regulations, and then revise those regulations as time progresses.

The objective is to get states to offer permits on a watershed basis, depending on the situation of that watershed. General watershed permits or individual permitting are to be encouraged depending upon the likelihood of pollution.

The first permits are to be considered Round 1 permits. After five years, the entire permitting program is to be reviewed, and possible revised.

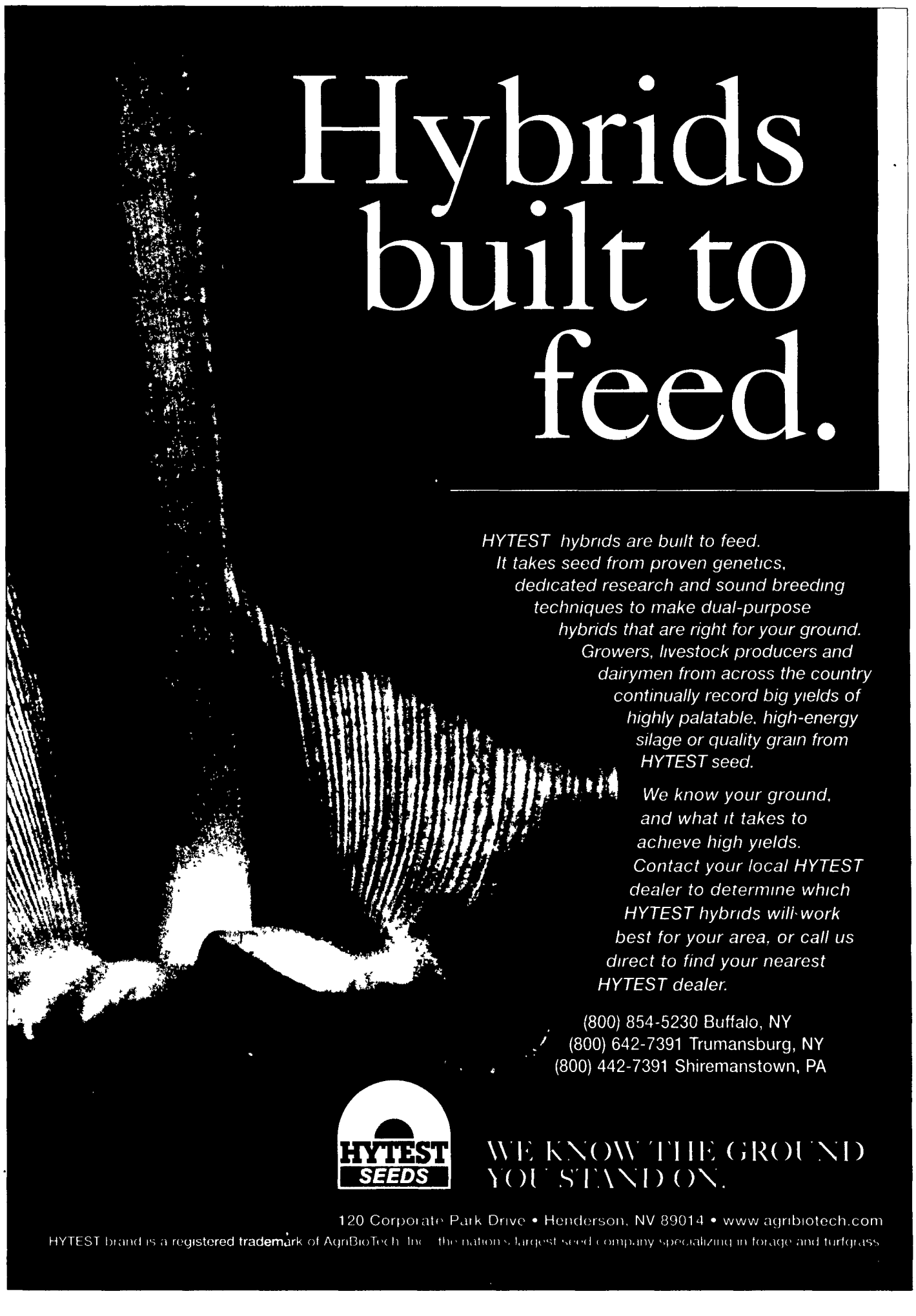
This issue includes a number of concerns that are best considered in reading the actual document.

A fourth strategic issue involves research and technology and how to share it and deliver it in order to expect its use.

Among the many subissues that are contained within this fourth issue is the proposal for establishing a nutrient management information warehouse on the Internet.

According to the document,

(Turn to Page A27)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Dairyman To Dairyman

GEORGE CUDOC
PA DHIA
Consulting
Dairyman

QUESTION: What is the proper time when cows should reach peak production? Ours peak at 30 to 40 days and then go down? This does not seem right, but we do not know what to do.

ANSWER: Normally we see cows peak between 55 and 65 days in milk. It is okay to alter from these numbers, such as in herds that use BST early in lactation.

Cows that peak early in lactation tell us that the diet following calving is out of balance, or that the prefresh period of the cows in not conducive to good performance.

Some statistics are found in your DHIA program that can help us pinpoint where we should look to solve your problem.

Let us first look at what information can help locate the trouble and then maybe we can find some changes are needed to correct your peaking problems.

What is most noticeable about your herd is the extremely high butterfat test in mature cows from zero to 40 days in milk.

First lactation animals average 4 percent butterfat during this period, and appear to have normal fat tests as lactation proceeds.

Second and higher lactation cows on the other hand show fat levels averaging more than 4.6 percent during this same (early) period. Some cows' early lactation milk tests as high as 6.5 percent.

The normal range of fat test for Holsteins in early lactation should be somewhere from 3.8 percent to 4.2 percent.

Your cows are significantly higher than this and often teims we see severe weight loss associated with the high fat test. You indicate that many cows are getting thin and seem to lag in appetite.

These factors would make us think that there should be the telltale "sweetbreath" sign in your cows.

Your cows are mobilizing fat reserves extremely fast and will result in subclinical — if not full-blown — ketosis.

You need to talk with your vet for suggestions on treatment of the severe cows. Making some diet changes will aid the less extreme cows.

The fact that most of your mature cows show this same tendency toward very high fat levels in early lactation suggests that the problem starts in the dry cow period.

If a few cows were showing the high fat levels, then we would need to look at factors that affect individual cows such as illness, injury, obesity, or something that may suppress feed intake of individuals versus the whole herd.

Your heifers do not show high fat tests although they are fed the same prefresh diet as the older cows. This again suggests that the problem actually starts during the dry cow period since your heifers were not part of that management group.

This is what I would do to correct this problem:

- Look at cows as they near dry off and adjust diets to maintain body scores between 3.5 and 4.5.
- Maintain some grain feeding to dry cows and provide a balanced diet.
- Provide a balanced diet to close-up cows 21 days before calving, using much of the same feeds she will eat when milking.
- Pay attention to dry matter intakes, especially one week before, and take all necessary steps to keep her eating.

This may seem to sound too easy, but paying attention to details during the pre-calving period has the potential for huge economic return. As always, work together with your vet and nutritionist to attack these sorts of problems.

Using your DHIA records can be a challenge, but the result will always be profitable.

Looking forward to hearing from more of you.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's last week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania.

Remember, these are averages, so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No.2y — 2.3 bu., 4.12 cwt.

Wheat, No. 2 — 2.69 bu., 4.49 cwt.

Barley, No. 3 — 1.50 bu., 3.20 cwt.

Oats, No. 2 — 1.38 bu., 4.29 cwt.

Soybeans, No. 1 — 5.32 bu., 8.88 cwt.

Ear Corn — 60.24 ton, 3.01 cwt.

Alfalfa Hay — 114.25 ton, 5.71 cwt.

Mixed Hay — 115.75 ton, 5.79 cwt.

Timothy Hay — 108.75 ton, 5.44 cwt.

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EPA, USDA Officials Present

(Continued from Page A25)

which was essentially read by the presenters with some common language explanation where considered necessary, "USDA and EPA will develop a virtual center with the goal of creating a single point of reference for both agencies, the individual producers, the livestock industry, and the general public. ...

"The virtual center will consist of a website to be maintained by personnel from both USDA and EPA where research results, analyses, comments and responses to the research and scholarly papers on the research project or related information would be available to all."

Also to be established is a national AFO information and research working group comprised, in theory, of staff from 'appropriate' offices of the USDA and EPA, and any other federal agencies that may be able to provide help.

Also of concern in the Unified Strategy is encouraging industry leadership in helping farm operators to comply and attain nutrient management planning and controls.

The gist of this issue seems to be how to get the larger controlling industries to exercise subtle internal pressure on farm owners to voluntarily comply with nutrient management.

"An example is the Comprehensive Environmental Framework for Pork Production Operations, recommended by the National Environmental Dialogue on Pork Production," the document states.

(Just as Pennsylvania agriculture aggressively and proactively helped create and support nutrient management laws in order to avoid a probable future of problem laws created mainly under the influence of anti-agricultural forces, some of the commodity groups and subgroups have also adopted internal codes of environmental conduct, in an effort to preempt government intrusion and outsider oversight.)

"The National Pork Producers Council is recommending that the framework would apply to all commcerial pork production operations. The poultry industry is currently conducting a similar dialogue. These industry-led initiatives can significantly increase the voluntary adoption of CNMPs to protect water quality."

Along this same line, the document states, "USDA and EPA will work with industry, in particular integrators, to identify opportunities for greater industry involvement in pollution prevent. This could include the integrators providing technical, educational, and financial assistance to producers and/or requiring CNMPs in contracts with producers."

Other suggested actions for stimulating "industry leadership" include setting up manure brokering networks; establishing an AFO owner/operator peer network; work with industry (starting in 2001) to spread information on revised NPDES regulations; and encourage dialogue on the benefits of using manure, fertilizer and human waste water treament sludge (biosolids).

Further, the strategy suggests using commodity producer checkoff programs — designed to increase consumption through better marketing and promotion — as a means to raise money for conservation purposes, as authorized under the 1996 Farm Bill.

Working on getting all agencies that are involved in nutrient management planning together on sharing information is another issue of concern addressed in the strategy and discussed during last week's meeting.

This issue addresses a major concern among agricultural producers — the privacy of information.

While USDA information gathered on voluntary planning is not to be shared with the general public, the operations requiring EPA NPDES permits are public record.

While there is no proposed attempt to change that, the gist of the proposal is for all parties to be aware of sensitivities.

The seventh issue is performance measures and accountability.

(Continued next week with comments of some of those who testified.)

Maryland DHIA

(Continued from Page A23)

Wm & Kathleen Schrodel #2	145	70.6	Holstein
Caw-Croft Daoru	77	69/4	Holstein
Keith Dixon	10	68.0	Holstein
Brick House FM Inc	77	67.9	Holstein
Clover Leaf Farm	63	67.0	Holstein
Howard Mchenry	219	66.9	Holstein
Fair Hill Farm Inc.	249	65.9	Holstein
Marva Ass'n			
Glad-Mar Farm Inc.	157	65.5	Holstein
Montgomery			
Beneva Farms	69	75.1	Holstein
Mendelssohn Terrace Farm	144	70.3	Holstein
Rudell C Beall & Sons	168	69.7	Holstein
H M. & T.C. Ensor	206	66 6	Holstein
Pot. Val. Ass'n			
True Vine Holsteins	77	76.8	Holstein
Brookdale Holsteins	88	69.6	Holstein
Cessna Bros. Farm	67	65.1	Holstein
Queen Anne's			
Benjamin Stanton	64	77 3	Holstein
Pintail Point Farm	45	76.0	Holstein
L J & W E Palmatary	190	73.6	Holstein
Lester C. Jones, Inc	969	71 3	Holstein
Boone Brothers	162	68.7	Holstein
McFarland Donnier & Wayne	134	68 4	Holstein
Donald W. Skinner	121	68 0	Holstein
Charles R. Patterson	104	65.7	Holstein
Wintacres	83	65.5	Holstein
F & J Moore	133	65.3	Holstein
Talbot			
Wm Brinsfield	71	69 9	Holstein
Washington			
Kevin & Marlin Martin	85	81 7	Holstein
Brad & Cathy Wiles	83	80 8	Holstein
Pryor Brothers	91	74 7	Holstein
Michael Forstythe	28	72 8	Holstein
Magna-Vista Farm	91	71 8	Holstein
Creek Bound Farm	93	71 2	Holstein
Arthur Rhoderick	254	69 7	Holstein
Debaugh Farms	103	69.2	Holstein
DMK Partnership	89	67.0	Holstein
Afton Spring Dairy	57	66 9	Holstein
Earl Grove Jr	118	66 4	Holstein

HIGH HERDS ECM BY BREED

AYRSHIRE

County Ass'n	Herd Name	# Cows in Herd	ECM
Howard	David & James Patrick	57	66 5
Washington	Ralph W Shank	107	64 7
Frederick	Vales-Pride Farm	35	55 2
Baltimore	William Warns Farm	13	54 0
Frederick	Homestead Farm	19	36 2

BROWN SWISS

County Ass'n	Herd Name	# Cows in Herd	ECM
Harford	Green-Castle Swiss	10	77 1
Frederick	K Scott & Judy Hood	30	76 8
Frederick	Dublin Hills Swiss	71	69 7
Frederick	Fir-Thorne-B	49	68 6
Carroll	Garstlyn Brown Swiss	36	67 9
Cecil	Joy & Tom Crothers	11	67 3
Frederick	Dwayne & Miriam Bell	80	63 5
Frederick	Vales-Pride Farm	10	60 4
Carroll	Ryan Bell	10	59 4
Frederick	Harold Long Brown Swiss	26	55 5

GUERNSEY

County Ass'n	Herd Name	# Cows in Herd	ECM
Cecil	Mt Ararat Farms	44	65 6
Washington	Crown Stone Farm	70	61 3
Queen Anne's	William B Messix III	17	58 7
Frederick	Walnut Ridge Farm	89	57 1
Cecil	Pleasant View Gold Farm	37	56 3
Kent	Keith Dixon	27	54 2
Washington	Cletus & Janice Frey	30	50 9
Frederick	Anovadale Guernseys	34	50 7
Kent	Dogwood Lane Farm	70	47 4
Frederick	Three Brooks Farm	81	40 8

JERSEY

County Ass'n	Herd Name	# Cows in Herd	ECM
Cecil	Tol-Je-So Farm	21	72 8
Carroll	Queen Acres Jerseys	145	72 0
Garrett	Paul & Naomi Petersheim	28	64 7
Washington	Michael Forsythe	13	62 0
Carroll	Mayer's Stoney Point	15	59 3
Frederick	Jersey Spring Farm	75	57 7
Frederick	Springfield Dairy	38	56 2
Carroll	Ash & Bear	16	54 4
Washington	Willow Spring Farm	40	50 8
Frederick	Glenn Beard	10	50 6

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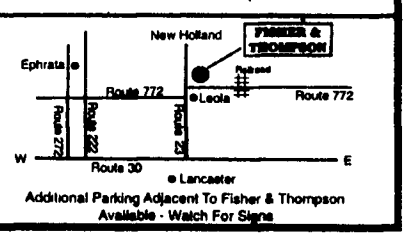

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An Open Letter To Pork Producers

(Continued from Page A21)

3) What can individual pork producers do?
While we can offer you no silver bullets in your personal struggle for survival during this crisis we do believe the following can have a direct and positive effect on the current crisis facing every pork producer

These actions include

- **Contact your local retailer and encourage them to regularly feature pork. Sample draft letters and addresses are available at the NPPC website** (www nppc org).
- **If your retailer is part of a retail chain, please contact the corporate office (NPPC has addresses) and request them to regularly feature pork.**
- **Ask retailers to participate in the NPPC "Couponing Initiative"**
- **Contact your packer and encourage them to participate in the NPPC "Couponing Initiative".**
- **Market hogs as light as possible and still capture premiums in your respective packers' buying grid.**
- **Participate in grilling or in-store promotions to encourage consumers to purchase pork.**
- **Think about donating a hog to charity or marketing pork directly to your neighbors through a local locker facility.**
- **This is an opportunity to send letters to your local newspaper editor stressing the value of pork.**

In closing, we fully understand that the current hog market is a disaster for all pork producers Be assured that NPPC is doing everything in our power to address and ultimately resolve this economic crisis If you have comments, questions, or additional ideas please feel free to contact any of the members of the NPPC Board of Directors Together, we will solve this crisis!

Sincerely,
NPPC Board of Directors

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Jerry King, Illinois	309/879-2261

Ag Preservation Board Approves Farmland

HARRISBURG (Dauphin Co.) – Agriculture Secretary Samuel E. Hayes Jr. announced that the Agricultural Land Preservation Board has approved easement purchases for 10 farms across the commonwealth.

"The addition of these 10 farms demonstrates Gov. Tom Ridge's commitment to ensuring Pennsylvania's agricultural heritage is passed down to future generations," said Hayes, who chairs the board.

Created in 1989, the Pennsylvania Agricultural Land Preservation Board is responsible for the oversight of the state Farmland Preservation Program. The program allows the state and counties to purchase development rights, referred to as easements, to guarantee that farms will remain as agricultural land.

Including one county-owned easement accepted today, the Farmland Preservation Program has protected 1,013 farms in 41 counties encompassing 127,288 acres.

Following is a list of the 10 properties, including owner, municipality, acreage, and purchase cost;

Berks County:

•Nevin E. and Audrey S. Mast, Oley Township, 119 acres, $238,600.

•Earl D. and Laura K. Rhoads, Oley Township, 67 acres, $134,600.

•Wilmer L. and Grace M. Richard, Oley Township, 75 acres, $150,000.

•Rothermel Estate Farm, Oley Township, 151 acres, $302,200.

Dauphin County:

•Norwood and Miriam Hoover, Mifflin Township, 129 acres, $159,801.

Lehigh County:

•Ralph and Christman Estate Farm, Upper Macungie Township; 151 acres, $453,284.

Mercer County

•Gary A. Rhodes, Fairview Township, 97 acres, $97,120.

Perry County

•H. Russel and Marian R. Raub, Penn Township, 277 acres, $189,406.

Union County:

•Edward B., Leroy Jr. and Richard Frontz, Gregg Township, 90 acres, $65,780.

•Daniel Z. and Pauline Reiff, Buffalo Township, 105 acres.

October Milk Production Up

HARRISBURG (Dauphin Co.) – Milk production in Pennsylvania during October 1998 totaled 896 million pounds, up .3 percent from last year, according to the Pennsylvania Agricultural Statistics Service (PASS).

The number of milk cows in the state during the month averaged 633,000 head, down 2,000 from September, and 7,000 less than October 1997. Production per cow averaged 1,415 pounds in October, 35 pounds more than September, and 20 pounds more than October 1997.

Milk production in the 20 states surveyed during October 1998 totaled 11.1 billion pounds, 1.3 percent above production in these states in October 1997.

The number of milk cows averaged 7.75 million head, down 3,000 head from a year earlier and 2,000 less than September 1998. Production per cow averaged 1,436 pounds for October, 20 pounds above October 1997.

During the July-September period, the 20 major states produced 85.8 percent of the nation's production.

If producers in the remaining 30 states not surveyed monthly followed the trend shown by the 20 reporting states, United States milk production for October would be 13 billion pounds.

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Poultry Exhibits To Return To PA Farm Show

HARRISBURG (Dauphin Co.) — State Secretary of Agriculture Samuel E. Hayes Jr. recently announced that poultry exhibits are allowed to return to the 1999 Pennsylvania State Farm Show.

Last year, Secretary Hayes was forced to cancel poultry exhibits as a bio-security precaution following an outbreak of avian influenza in Lebanon and Lancaster counties.

At this time, no poultry flock is known to be infected with an H7 or H8 virus.

"While we are very pleased that Pennsylvania's poultry exhibitors again can join us at the PA Farm Show, avian influenza still is a potential problem," Hayes said. "We must be prudent in our public policy with regard to poultry exhibits. I cannot stress enough the importance of proper bio-security to keep the avian influenza virus at bay. Our most somber responsibility is to protect the poultry industry so it can continue to be a major economic force in Pennsylvania."

In October 1997, Hayes announced the cancellation of poultry exhibits at the Pennsylvania Farm Show as a precautionary measure to prevent the possible transmission of the H7N2 avian influenza virus through exhibits at the show.

In addition to compliance with the PA Farm Show premium list requirements, all birds, avians and eggs for exhibition or demonstration at this year's Pennsylvania Farm Show must meet AI negative flock of origin requirements. To meet these requirements, all entries must originate from a flock currently enrolled in the department's AI Monitored Flock Program, or from a flock which provides 20 AI test negative blood samples between Dec. 8 and Dec. 28.

"We welcome our poultry producers back to the PA Farm Show and ask them for their continued cooperation with the Agriculture Department in keeping our poultry free from this contagious infection," Hayes said.

If poultry are diagnosed as being infected with an H7 or H5 virus prior to the Pennsylvania farm Show, a ban on poultry exhibits and demonstrations will be reinstated by the Agriculture Department.

For further information or to receive a list of requirements, contact Dr. John Enck Jr. at (717) 772-2852.

N.Y. Farm Bureau Announces Meeting Guest Speakers

GLENMONT, N.Y. – The world's fastest omelet maker and a nationally recognized motivational speaker are two guest speakers scheduled to participate in the 42nd New York Farm Bureau Annual Meeting, Dec. 7-10 in Syracuse.

Howard Helmer, who twice has earned records in the Guinness Book for his high speed omelet making, will address farm Bureau's membership, appropriately, during breakfast Wednesday, Dec. 9. While Helmer can cook a whopping 427 omelets in 30 minutes, he contends that any slowpoke can turn out the perfect omelet in less than a minute by following his technique.

For 30 years, Helmer has been scrambling to speak the good word about the egg through personal appearances nationally, on both television and radio as well as newspapers and magazine features.

Dr. Charles Petty, CSP of Family Success Unlimited, will address the membership during the evening banquet, also on Dec. 9. Dr. Petty entertains and talks meaningfully about what people are really interested in and what makes a difference in their lives. he does so through humor laced with powerful, life-changing messages.

Petty is founder and president of Family Success Unlimited, Inc. he has earned the designation Certified Speaking Professional, from the National Speakers Association.

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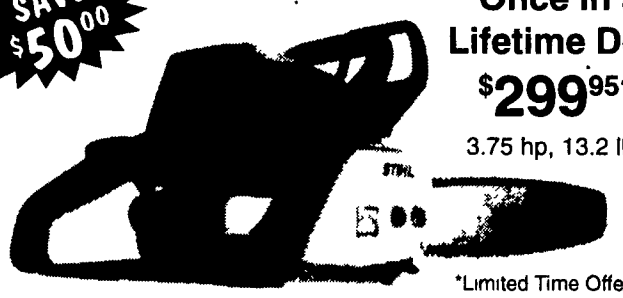

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Darvin Boyd, Eby Family Honored At Ag Industry Banquet

(Continued from Page A1)

First Union Bank's agri-finance department. The award is named to honor George C. Delp an industrialist who helped lead the New Holland Machine Company from its early beginnings. The award is given each year to a resident of Lancaster County who has made a significant personal contribution to the agriculture community.

For Boyd, the honor had special significance in that 36 years ago, Delp at the request of Max Smith, retired county agent, helped raise the money so Boyd could go to Korea on a National 4-H exchange program. With Delp in the audience, Boyd said he was humbled and honored to receive the award, especially in light of the influence as a mentor, Delp had on his life. "The honor is so great because of who you are," Boyd said. "I have always admired your character and vision."

Boyd also said the honor would spur him on to give even more back to agriculture and the community.

Another special honor went to Melvin and Joyce Eby, Gordonville, as the recipients of the 1998 Lancaster County Century Farm award. Their farm along Queen Road in Paradise Twp. has been in the family since 1814. The Ebys introduced members of their family in the audience and spoke of their heritage found in the farming and religious history of their farm and family. "Our ancestors were real people," Melvin said. "They passed on to us values not just farming. They worked the land knowing God was the creator. They worshiped God."

Joyce told of her dependence on the Lord and the challenge of living each day as though it is the best day of your life. "The challenges we face build character," Joyce said.

If all goes as planned, The eighth generation of the Eby family will be farming soon when their son Mike and his family take over the farm. "I am appreciative of the opportunity to farm I was given from the prior generations, and I would like to give the same opportunity to the next generation if that is possible," Melvin said.

Dean Klechner, president of the American Farm Bureau Federation, was the keynote speaker. He said the economic gap is gone between farm and city. But a knowledge gap exists because most segments of society have no memories of the farm. Very few issues are of interest to farmers alone.

Klechner held a news conference at the Pennsylvania Farm Bureau offices in Camp Hill at noon and more of his thoughts on important national issues are reported as a sidebar to this report.

John Schwartz, Lancaster County agent, introduced the Eby Century Farm with a series of slides showing the historic barn and house. Schwartz said century farm families contribute much to Pennsylvania. He said one of the major strengths of Lancaster County agriculture is our multi-generational family farms.

Samuel Hayes Jr., Pennsylvania secretary of agriculture, presented the century farm awards from PDA and the Lancaster Chamber. He said century farm families represent the best in agriculture and provide the social cement that helps hold Pennsylvania together. They provide a rich tradition well-known in Lancaster County for having a value system and for their dedication to the welfare of Pennsylvania and America.

Jim Shirk, agriculture services manager. reviewed the year's activities that include educational efforts for both farmers and for non-farm citizens of the community. The ag committee also partnered with other organizations to help municipalities deal with the growing interdisposition of agriculture and urban settings.

Michael L. Brubaker, chairman of the Chamber's agriculture committee and Dave Keller, chairman of the Chamber's board of directors provided the welcome and greetings. Al Pell, the anchor of the nationally syndicated television program, AgDay, was master of ceremonies.

American Farm Bureau Federation Fights For Rights

VERNON ACHENBACH JR.
Lancaster Farming Staff

CAMP HILL (Cumberland Co.) — Dean Kleckner, an Iowa farmer with 350 acres of cropland and a 100-sow farrow-to-finish operation that produces about 2,000 market hogs per year, wants Americans to understand one thing: farmers are not the enemy.

Kleckner has been president of the American Farm Bureau Federation for 12 years and, as such, has been involved in a number of political issues over the years, all involving agriculture or impacts upon agriculture.

On Tuesday, while in the area to serve as featured speaker for the evening Lancaster Chamber of Commerce Ag-Industry Banquet (a Farm-City observation), he stopped at the Camp Hill headquarters of AFBF-affiliate Pennsylvania Farm Bureau to meet with state leaders, and to entertain questions from state media.

After a brief introductory speech, Kleckner addressed the media's issues of concern; mostly hog farms and farmland preservation.

However, he was also able to talk about trade issues and the impacts of the Food Quality Protection Act and the regulatory direction the Environmental Protection Agency has attempted to take in implementing the law.

"I have crisscrossed the nation in the past few months and it's clear that farmers face the same issues, confront the same problems (and) conquer the same challenges," Kleckner said.

"Farm Bureau's top priority everywhere, it seems to me, is obtaining relief from sometimes needless, always burdensome, government regulations."

He said two current primary concerns both involve the U.S. Environmental Protection Agency. Specifically, he referred to the Food Quality Protection Act (FQPA), and the Clean Water Act (CWA).

The FQPA was created as a replacement for the defunct Delaney Clause, which set a "zero" tolerance for pesticide and other chemical residue testing in foods.

The outdated Delaney Clause failed because it was designed during a time when testing wasn't as sensitive to minute amounts of chemical residues. Chemical residues tested for are chemicals leftovers — or pieces — of pesticides or other chemicals used in the production of food. (The presence of a chemical residue is an indicator that a more complex chemical was present.)

With dramatic improvements in the ability of testing procedures to detect the presence of chemical residues in more recent years, continued use of the Delaney Clause could have forbade the use of any farm chemicals.

In other words, under the less sensitive older testing methods, chemical residues wouldn't have been detected in foods, and would have been cleared under the Delaney Clause. Those same foods would be banned today, using the more sophisticated methods.

But the Delaney Clause didn't take into account that foods aren't naturally chemically pure.

As a reasonable alternative, the Food Quality Protection Act was passed with the understanding that acceptable testing limits on chemicals and/or chemical residues would be determined according to risk.

From an agricultural standpoint, the picture is clear — through the elimination of some chemicals over the years, through improved education about the handling and safety of chemicals, and because of the high cost of chemicals and low profitability of farming in the United States, farmers here are using many times less and fewer commercial chemical tools to farm than they did under the Delaney Clause.

The EPA however, has threatened to remove several families of chemicals from use by United States farmers, such as organophosphates, which would significantly reduce the quantity and quality of food produced.

The Farm Bureau and others object because of the impact it would have on production and competitiveness, but even more so, because it doesn't consider the EPA to have been objective in its perspective, and that it stands accused of ignoring acceptable scientific standards.

Vice President Al Gore ordered EPA to back off banning the family of pesticides this year, but that hasn't eliminated concern about the next action taken by the agency.

If organophosphates would be banned, the affect on production and competitiveness — the economic impact — brought on are considered to be devastating, since there is no substitute available to farmers.

The Farm Bureau is not seeking to prevent unmanageable chemistry from being used, but it is seeking to prevent fear of chemistry and science (topics of which detailed knowledge is not commonly enjoyed by the general public) from being the overriding concern in establishing government regulation.

It has been hoped by many that risk-based analysis would be implemented in determining public policy.

Related to the issue is the fact that regulatory banning of pesticides in the United States — which does not protect its agricultural production as do other nations competing to sell commodities in the United States — would essentially force United States farmers out of business, and yet do nothing to actually reduce the use of agricultural chemicals from the food chain.

The EPA doesn't have control over agricultural practices in other nations.

According to Kleckner, it shouldn't.

While talking about the effects of the North American Free Trade Agreement (he said it is working, and has done good for agriculture with increasing exports, along with increasing imports, although there are some problems to be worked out), in terms of parity of environmental restrictions on production, Kleckner said the issue should remain out of negotiations for free trade between nations.

While the United States does have some of the most restrictive regulations on production in the world, there are a few other nations that have more strict restrictions on chemicals used in the production of certain commodities.

He said that attempting to set trade restrictions by proposing that the United States standard is the best and safest because it has the most restrictions on production is setting the agricultural and trade world up for creating unrealistic standards that mean nothing, but certainly pose a threat to the ability of the less fortunate to purchase food, and to reduce food's availability overall.

Domestically, Kleckner said it is his opinion that the EPA is determined to eliminate all agricultural chemicals and convert all United States agricultural production to "organic."

He noted that while there is a market for organic products, and some of the quality is good and the market has been growing for that niche, that type of production can't feed the current population of the United States, much less feed the world.

Kleckner said that he used to say that such agriculture couldn't feed a future population, but he was corrected by a fellow Iowian who said that the future population of the world will be fed, it's just a matter of what 50 percent of the current population will survive or have children who survive to be fed if such policies are adopted.

For the EPA to determine how much risk a pesticide poses, the agency has to know how much is being used.

"But they don't ask farmers how much we apply," Kleckner said. "Instead, EPA bureaucrats extrapolate a number by assuming that we use the miximum dosage permitted on every acre of a crop.

"No farmer does that," he said. "It's too expensive. It's unnecessary. We use pesticides safely to protect ourselves and our environment.

"EPA also says that agriculture is the major culprit in polluting our rivers and streams. In the next breath they issue more rules and regulations. The agency want to treat animal waste like nuclear waste — seal it up somewhere and keep it out or the environment.

"Rather than finding new and more profitable ways to use animal waste, EPA wants it sealed off somewhere.

"The results of federal intrusion into agriculture are lower farm output, lower net incomes for farmers and higher food costs for consumers.

"These desk-bound elitists are

(Turn to Page A31)

From the left, AFBF President Dean Kleckner stands with Pa. Farm Bureau President Guy Donaldson in front of the PFB headquarters building in Camp Hill. Kleckner visited the PFB and met with media while in the area to speak at the Lancaster Chamber of Commerce Ag Industry Banquet about issues of concern to United States agriculture.

Harry Roth Is Honorary County Agent

VERNON ACHENBACH JR.
Lancaster Farming Staff

STATE COLLEGE (Centre Co.) — John Glenn returning to space for a second time after 30 years isn't such a great fete.

Consider that more than 30 years after being an extension agent in York County, Harry F. Roth of Lancaster is once again a county extension agent.

At the annual meeting of the Pennsylvania Association of County Agricultural Agents (PACAA) held in State College last week, Roth was presented with the organization's honorary county extension agent award.

The honorary county extension agent award recognizes an individual who demonstrates consistent support or extraordinary effort for Pennsylvania agriculture, and/or the PACAA, and who has also been a great supporter of agricultural education and assisted with extension programs, and in providing support and helping out agents.

According to PACAA President Bill Kleiner, multi-county agent in Adams County, "It's true purpose is to give recognition and show appreciation to an individual who has really befriended the agricultural community through the efforts beyond cooperative extension. Also taken into consideration are community and civic involvements and leadership."

Roth retired at the end of 1996 from Genex, which was formed from the April 1996 merger of three artificial insemination cooperatives, including Atlantic Breeders Cooperative, with which Roth was employed most of his career.

He has been working on a part-time consulting basis with Genex ever since, he said.

Roth and his wife Ruth have three daughters, Ann (Mr. Dirkhagen) of Atglen; Sarah (Mrs. James Lindhome) in Camp Hill; and Mary Roth, who lives at home.

Although home is to change soon. The Roths have lived in housing at the former Atlantic Breeders Cooperative headquarters in Lancaster. Now the property is owned by Alcoa, and the Roths are set to move within the next couple of months or so.

"Nobody likes to move," he said, "but it just works out that way. It was part of the terms when the property was sold, so it was no surprise."

After college, Roth started out his career in agriculture as an assistant exentsion agent in York County, from June 1954 to March 1956.

"So actually, I was in agricultural extension county work for a while, before I went into AI, with Western Pennsylvania Artificial Breeders (one of the founding cooperatives in Atlantic Breeders Co-op)," he said.

Roth was with Western when it merged into Atlantic Breeders in 1964, and he continued with the ABC organization until the 1996 merger in Genex, followed shortly by his retirement.

He said he was very grateful for the honor bestowed upon him last week.

"Of course I'm delighted," he said. "I've had a great respect for extension. It has been a program that has done so much for all of agriculture in this country.

"When you compare the progress that we have made in agriculture in this country to most other parts of the world where they do not have a program such as extension, we are just so far ahead in technology and ability to produce food.

"The quality of food we produce and the level of knowledge of the people in agriculture are just so far ahead, as a result of the instruction that extension has brought to our country."

Roth said he has been grateful for the opportunities during his career, and reflected a little on the fact that his address has been Apollo Road.

"Hilltop Apollo Ivanhoe was just a very young bull at the time of the merger (Western) into Atlantic, and of course (the bull) became a very outstanding sire after his proof was known," he said.

"People not familiar with our program will not recognize the (road) name 'Apollo' was for (a Holstein bull), and not named after the space program.

"Incidently, we were in the space program (with the Apollo missions) when the road was named, but actually it was named after Hilltop Apollo Ivanhoe."

As an aside, the last of the bulls to be housed at the former ABC facilities in Lancaster were moved out at the begining of November. Genex is headquartered in Ithaca, New York.

In other announcements during the PACAA awards luncheon, county agents Chuck Gale and Rick Smith were presented with distinguished service awards; while Thomas McCarty and Dan McFarland were presented with achievement awards.

Also recognized were agents who have reached milestones in years of service as an extension agent.

Duane Duncan and Jacob Guffey were both recognized for 40 years of service; Dave Gordon for 35 years; Lee Miller for 30 years; Nancy Kadwill for 25 years; and Phil Wagner for 20 years.

The organization recognizes outstanding efforts of county agents in a number of different areas.

In the communications awards program, supported by Genex, there are 12 subcatagories of recognition, depending upon the medium and method of communication.

For direct mail promotional piece work, Don Pretts was first in the state and a regional finalist, followed by Susan Alexander and Laura Watts.

For individual newsletters, Don Pretts was first in the state and a regional finalist, followed by Greg Burns and Larry Swartz.

For fact sheets, Susan Alexander was first in the state and a regional finalist, followed by Laura Watts.

For feature stories, Don Pretts was first in the state and a regional finalist.

For learning module/network, Delbert Voight was first and a regional finalist.

For personal column writing, Larry Swartz was first, followed by Tim Elkner, and Chester Hughes.

For publications, Delbert Voight was first in the state.

For published photos and captions, Nancy Kadwill was first in the state, and also a national finalist, followed by Susan Alexander and Leon Ressler.

For radio work, Don Pretts was first and a regional finalist, followed by Gene Schurman and Jim Clark.

For work with slides, transparencies and computer graphics, Laura Watts was first and a regional finalist.

For work with team newsletters, Del Voight was first, followed by Paul Craig and Susan Alexander.

For video tape and television work, Norm Conrad was first in the state and also a national champion.

In extension program work, there are four catagories for awards recognition. Three had entries.

In crop production program communications, Delbert Voight was recognized as first in the state.

In rural programs about environmental protection through the responsible use of pesticides, Jim Cowden was honored.

For livestock production, Laura Watts was honored.

In 4-H and youth programs, Carol Shurman was first in the state, followed by Susan Alexander, and Jim Cowden.

In professional training division under the applied science and technology seminar catagory, Larry Swartz was first in the state, followed by Delbert Voight.

For public relations work in promoting pride, Susan Alexander was first in the state and a regional finalist.

American Farm Bureau

(Continued from Page A30)

not bothered that their regulations affect the poor most by limiting the affordability and availability of wholesome, nutritious foods. Rulemakers are paid to make rules.

"Farm Bureau is working to lessen their output."

He said that researchers at several universities have been contracted to conduct a study on the impact of EPA regulations on various sectors of society, and the Farm Bureau is exploring legislative corrections.

"And we are prepared to file lawsuits against the EPA when the time is ripe," he said.

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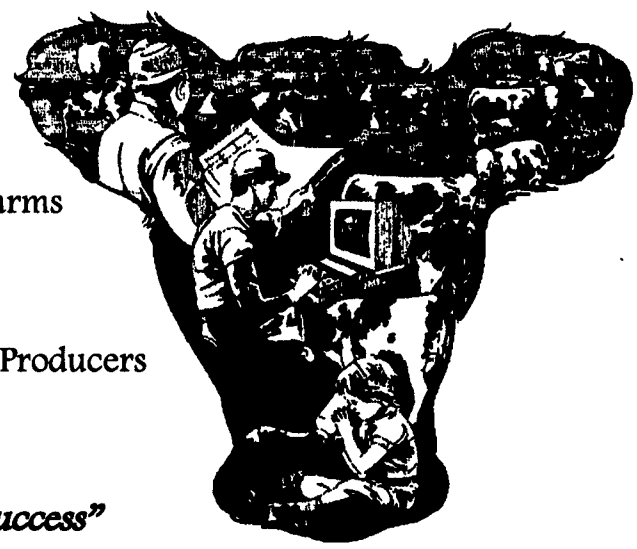

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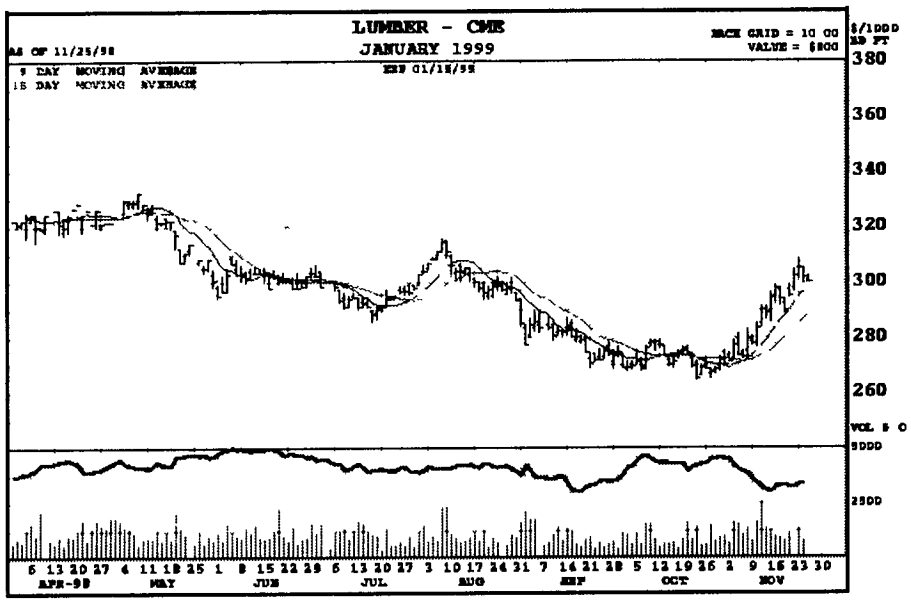
(Continued from Page A16)



Symbol		Open	High	Low	Last	Chge
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Moving Average			Momentum		
Day	09	18	40	Day	09	18	40
	29748	28826	27895		+1140	+2980	+3090

Stochastic			Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto %k	64 19	76 4.	79 65	ADX	54 03	39 18	28 81
%d	75 38	83 09	85 45	-DI	9 60	11 37	13 67
	80 61	85 40	87 28	+DI	36 06	35 30	33 45

Relative Strength			Historic Volatility			
Day	09	14	20	Day	09	14	20
	64 21	63 80	61 86		23 92%	23 93%	22 71%

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STRIKE	OPEN	HIGH	LOW	LAST	SETT
Live Cattle:					
Settlement Prices as of 11/25/98 01:30 PM					
DEC98	62.750	63.600	62.700	63.500	63.450
FEB99	62.750	63.650	62.700	63.400	63.450
APR99	64 600	65.250	64.525	65.050	65.025
JUN99	63.175	63.725	63.175	63.600	63.600
AUG99	63 500	63 850	63.400	63 900	63.825
OCT99	66.400	66.550	66.200	66.400	66.400
DEC99	67.300	67.400	67 300	67.300	67.300
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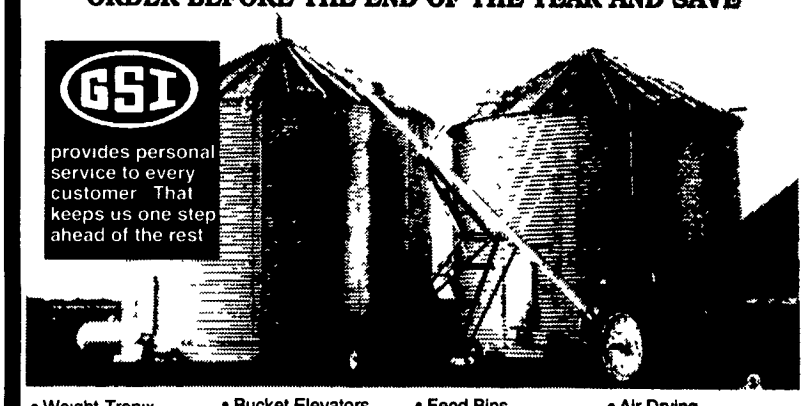

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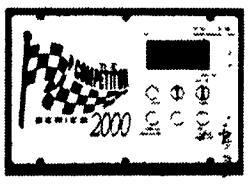

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Site Selection - Article 25

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Select a group of sires that are plus in milk and plus in protein Then, from that group select sires for improving specific traits, such as feet and legs, stature, udders, calving ease, etc

If using a herd bull use a virgin bull and ask your veterinarian about the need to vaccinate for vibriosis and other diseases of concern

- Do not use bulls on cows with breeding problems that are infection-related, they can spread that infection to other cows in the herd
- Remember, with a bull, you are working with only one set of genetics and you can't tailor the breeding program to cows' individual genetic needs You are also working with more unknowns You won't know for months if the bull effectively settles cows, and it is years until you discover his transmitting ability If he was a genetic dud, you have lost a lot of valuable time while your competitors have made a lot of genetic gain
- Remember, bulls are a safety hazard and not to be trusted

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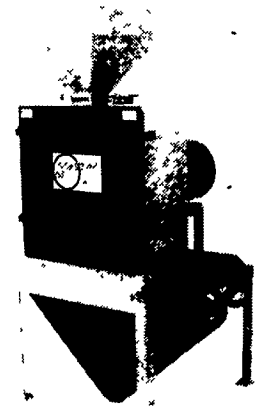

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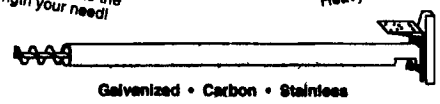

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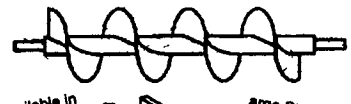

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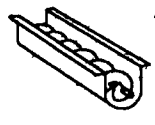

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	4"	6"	8"	10"
Tube Gauge	16	14	14	12
Flight Thickness	3/16"	3/16"	3/16"	1/4"
Bu./Hr	250	850	2000	3000
RPM	431	431	431	431

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PARADISE (Lancaster Co.) — Local officials, county agents, and interested farmers and other neighbors met at the Paradise Twp. building Tuesday morning to review the prototype test being done to neutralize hog manure odors exhausting from a nearby hog facility. The newly operational facility has local residents scrambling for solutions to unanticipated odor problems and dust, even though the community is totally rural and in the center of farming activities where manure odors are common.

The trial exhibit was sponsored by the makers of Odor-Go, a biodegradable liquid that when mixed with water and misted into the outlet chambers of exhaust fans, decreased malodorants from 190ppm to 40ppm. Not a perfume, the test product reacts to the odor molecules in such a way that the offending molecule is shattered into its component atoms, absorbed or assimilated by the test product and exausted in a more clear smelling air. The odor from the treated exhaust, as related to the non-treated exaust, from fans 10 feet on either side of the test fan was noticeably improved. One of the limiting factors at present seems to be cost, but a local research project by Penn State is continuing. In the photo, the group of interested people are shown at the site of the test project with the prototype in the center and the open fans on either side.

FUTURES MARKETS

(Continued from Page A32)

Feeder Cattle:
Settlement Prices as of 11/25/98 01:30 PM

NOV98	----	----	----	----	----
JAN99	70.550	71.225	70.550	71.150	71.175
MAR99	71.150	71.550	71.075	71.450	71.500
APR99	71.950	72.250	71.825	72.250	72.225
MAY99	72.700	72.900	72.600	72.850	72.875
AUG99	73.650	73.900B	73.650	73.900B	73.900
SEP99	73.500	73.700B	73.500	73.700B	73.700
OCT99	----	73.700B	---	73.700B	73.700
NOV99	----	----	73.950A	74.100P	74.100
TOTAL					

Lean Hogs:
Settlement Prices as of 11/25/98 01:30 PM

FEB00	54.000	54.350B	54.000	54.000	54.000
APR00	----	53.100B	----	53.100B	53.100
DEC98	28.600	29.850	28.450	29.000	29.075
FEB99	35.800	37.400	35.750	36.600	36.600
APR99	39.250	39.950	38 775	39.550	39.625
JUN99	49.700	50.450	49.350	50.300	50 250
JLY99	51.600	52.400	51 300A	52.300A	52.050
AUG99	52.800	53.300	52.750	53.025	53.025
OCT99	52.400	53.500	52.200A	52.700B	52.725
DEC99	52.600	53.400	52.600	52.850B	52.875
TOTAL					

Pork Bellies:
Settlement Prices as of 11/25/98 01:30 PM

FEB99	43.000	45.000	42.500	43.750	43 775
MAR99	42.900	44.500	42.600A	43.550B	43.575
MAY99	44.950	46.000	44.400A	44.950A	44.950
JLY99	47.225	47.225	45.500A	45.500A	45.500
AUG99	46.700	47.000	46.150A	46.150A	46.150
TOTAL					

So.St.Paul, MN Wed Nov 25, 1998
Chicago Board of Trade Grain Futures

	Settlement	Change
Wheat:		
Dec	2.78	up 2
Mar	2.95	up 2
May	3.05 1/2	up 3
Jul	3.15 3/4	up 2 3/4
Sep	3.23 1/4	up 2 1/4
Corn:		
Dec	2.16 3/4	unch
Mar	2.28 1/4	up 1/2
May	2.35 3/4	up 1/4
Jul	2.41 1/4	unch
Sep	2.46 3/4	dn 1/4
Oats:		
Dec	1.06 3/4	dn 1/2
Mar	1.16 3/4	dn 3/4
May	1.21 1/4	dn 3/4
Jul	1.25 1/2	dn 1
Soybeans:		
Jan	5.71 1/4	up 1
Mar	5.80 1/4	up 1
May	5.88 3/4	up 3/4
Jul	5.95 3/4	up 1
Aug	5.96 1/2	up 1/2
Sep	5.96 1/2	up 1/2
Soybean Meal:		
Dec	141.70	up .50
Jan	144.30	up .60
Mar	148.30	up .70
Soybean Oil:		
Dec	24.73	up .10
Jan	24.92	up .09
Mar	25.11	up .08

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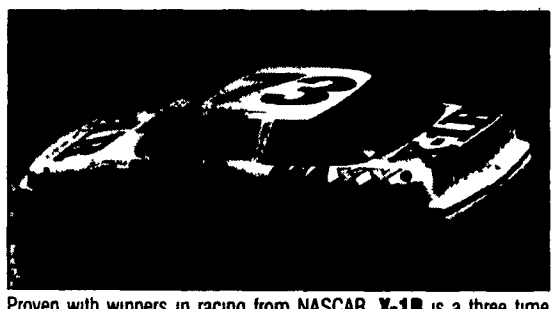

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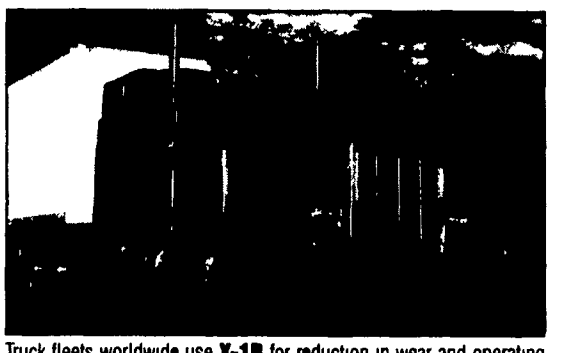
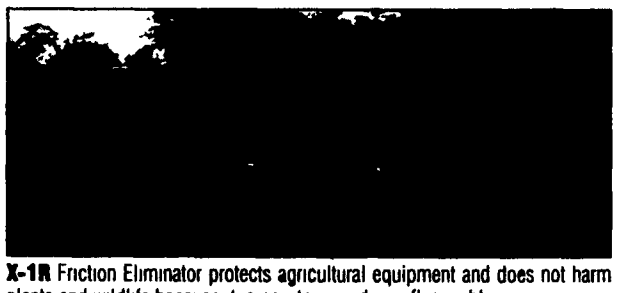
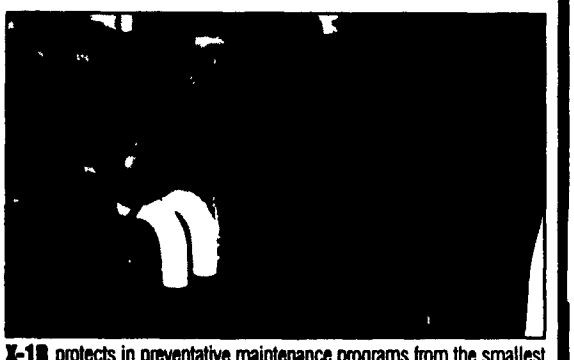


Truck fleets worldwide use **X-1R** for reduction in wear and operating temperatures, fuel savings, increased horsepower, smoother transmission shifting and extended service intervals



X-1R Friction Eliminator protects agricultural equipment and does not harm plants and wildlife because it is non-toxic and non-flammable



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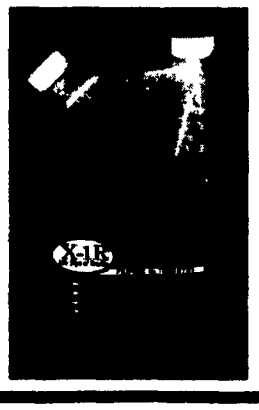

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Old Barn Finds New Home At Carroll County Farm Museum

KAREN BUTLER
Maryland Correspondent

WESTMINSTER, Md. — A barn once slated to be demolished has found a new home and a new lease on life, thanks in part to a Carroll County agricultural museum. The 19th century barn has been completely disassembled and is being rebuilt on site at the Carroll County Farm Museum in Westminster.

The barn survived its near-fatal brush with progress thanks to the involvement of a series of different groups of people who each in their own way have contributed to the edifice's new life. Each worked through different channels to make their own unique contribution to the barn's survival.

Originally erected around 1840 at a 93-acre farm owned by the Jacob Mearing family at the crossroads of Rt. 31 and Uniontown Road in Westminster, the barn is a typical 19th century bank barn. It measures roughly 42 by 60 feet, and originally sat on a fieldstone foundation. Fifteen posts support the barn downstairs, and up above there are the typical center open area with two mows and a hay fork track running the length of the barn. A lean-to had been attached to one end for equipment and crop storage.

In the 1970s the farm was subdivided, and several parcels, including a 45-acre piece containing the home and outbuildings, were acquired by Uniontown Road Associates, a real estate development group. Uniontown Road Associates is now developing the property into single family homes. After over a century of usefulness, the barn sat vacant awaiting demolition.

According to Jonathan Fink, of Uniontown Road Associates, there were some people in the community who expressed an interest in the historical aspects of the barn, and were reluctant to see the building torn down.

"There was some sentiment from a few people in the community that we should save it," said Fink. He said the development group was motivated to perform some type of goodwill gesture in the community. "When you come in and do a development, everybody has a varied interest in it. Normally a developer likes to make a goodwill gesture."

In the first of several steps on the road to preserving the structure, Uniontown Road Associates looked into the feasibility of donating the barn to a group that would maintain it as it had originally been used. Since the farmstead is actually within the city limits of Westminster, and is not on any historic register, there were no regulations prohibiting the developers from doing what they liked with the house and outbuildings. "There were basically no hoops to go through," said Fink. By contrast, the entire town of Uniontown, several miles away, is considered a historic district and his heavily regulated.

Fink approached the Carroll County Farm Museum, a local museum dedicated to the preservation and appreciation of the rural culture of Carroll County, about accepting the barn in a donation. Dottie Freeman, manager of the Farm Museum, explained that the Farm Museum, situated on 142 acres, is a living history museum that focuses on the agricultural heritage of the county. The collections of the museum include more than 10,000 horse-drawn implements, many exhibit buildings including a farm home, barns, and a one-room schoolhouse, and a flower and herb garden.

The Museum serves more than 100,000 visitors each yeare. The Museum decided the barn would make a welcome addition to its exhibit area, and accepted the donation.

Once the decision was made to accept the barn, though, the logistics of actually disassembling and moving the massive structure had to be considered. To deal with the intricacies of the barn's tear-down and reconstruction, the Museum would have to rely on the expertise of a barn builder familiar with traditional construction techniques. That is how Henry Stoltzfus and his company, W.W. Builders, became involved.

W.W. Builders is a company out of Christiana, Pa. that specializes in barn repair and metal roofing work. John Crowl, a local farmer and special consultant to the Farm Museum board, knew Stoltzfus and approached him to see if he would undertake the job. Although Stoltzfus said this was more or less his first time doing a complete disassembly and reassembly of a barn, he agreed to take on the project.

The first step was to disassemble the barn. Each piece was painstakingly labeled to tell its position and each joint was given a number. Stoltzfus explained that the post and beam construction technique used when the barn was constructed is basically the same as new post and beam construction. Most of the time, he said, when we say post and beam, we actually mean mortise and tenon construction.

"You really appreciate what the original builders put into it," said Stoltzfus. He said there are four main frames running crossways in the barn. "When I go to number the joints in the barn, and each joint gets a number, by the time I get to the opposite end of the barn, there's like 60 for each of the four frames. And someone made each one." He explained that if a builder was off by an inch or so, none of the joints would meet up.

Overall, the deconstruction phase of the project went well. A local company, Cox Steel, volunteered time and the use of their portable "roustabout" to help take the barn apart. The man-powered

(Turn to Page A37)

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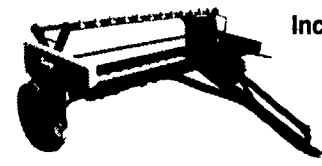

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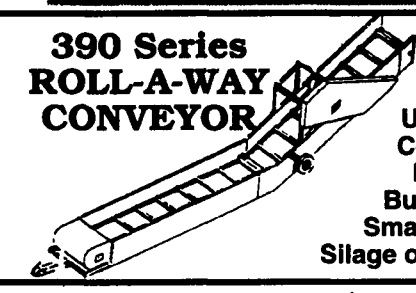

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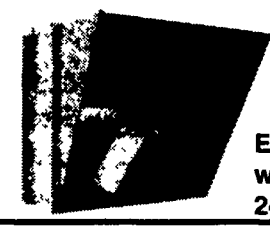

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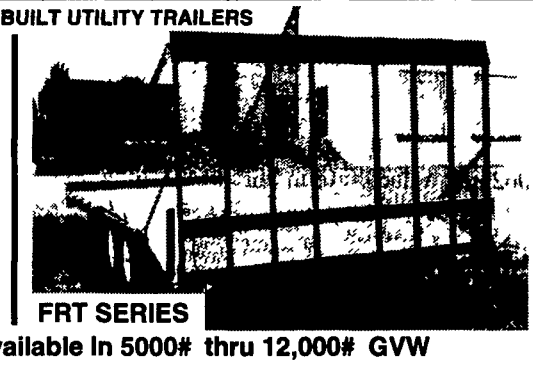

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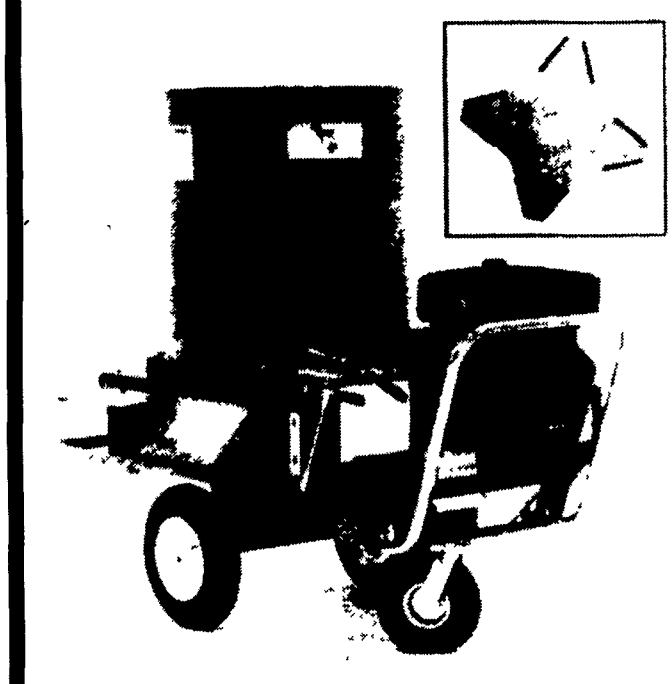

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PENNSTATE College of Agricultural Sciences

From the Department of Dairy and Animal Science

This regular column from Penn State's Department of Dairy and Animal Science features the research findings, student opportunities, and reports on other important topics generated in the Department. Watch for notice when back issues of the column are archived on *Lancaster Farming's* Internet www.lancaster farming.com home page.

(Continued from Page A1)

coming a regular contributor to Lancaster Farming.

Animal agriculture holds a special place in my heart because I grew up on a grain and livestock farm in central Illinois. I was quite active showing Angus cattle in 4-H and FFA and was on the Illinois 4-H livestock judging team. I attended the University of Illinois and received a B.S. degree in Agricultural Sciences in 1971. As an undergraduate, I was on the University of Illinois Meat Judging Team. I enrolled in graduate school at the University of Illinois and received an M.S. degree in 1974, then went to the University of Minnesota to study how certain hormones regulate growth of meat animals.

In 1978, I received my Ph.D. and moved to Stanford University for a postdoctoral fellowship in the Department of Medicine. My objective was to become an endocrinologist (the science of studying hormones and their biological effects). I joined the faculty in the Department of Dairy and Animal Science at Penn State in 1979 and rose through the ranks, receiving the title of Distinguished Professor of Animal Nutrition in 1996.

I was actively involved in teaching growth biology and nutritional biochemistry courses to undergraduate and graduate students. The emphasis of my continuing research program is on developing new biotechnologies to increase productive efficiency of growing pigs. In the 1980s, we played a fundamental role in discovering that porcine somatotropin (pST) increased muscle growth and decreased fat in growing pigs. This discovery prompted several pharmaceutical companies to undertake efforts to commercialize the technology. Since then, my laboratory has focused on learning more about the biological mechanisms that explain how pST works.

During my travels throughout the Commonwealth, I have learned there is a real need for the faculty and staff in Dairy and Animal Science to inform you about the department, our mission and our teaching, research and extension programs and how they benefit you. I believe it is important that we in the department communicate effectively and in a timely way with our stakeholders.

To foster this dialogue, I invite you to contact me to share your perspective about our programs. You are shareholders in the University, and we feel an obligation to seek your input as well as to share our insights and expertise with you. Our faculty members are committed to this philosophy and are enthusiastic about participating in this outreach activity.

Different faculty members have agreed to address a variety of exciting and timely topics on a regular basis. Articles in future issues of Lancaster Farming will cover all dairy and livestock species and will update you on our teaching programs, promising results of research, and useful and practical extension education information.

Periodically, I will write a column like this to inform you about important events, newsworthy items and issues that will impact animal agriculture. I want to discuss the future of animal agriculture in the 21st century and share my vision of how animal agriculture will need to change to thrive in the next century.

I hope you will find these articles helpful. If you have any questions or comments, please feel free to send me a letter sharing your opinion.

Write to: Terry D. Etherton, Head, Department of Dairy and Animal Science, 324 W.L. Henning Bldg., The Pennsylvania State University, University Park, PA 16802.

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Penn State Animal Science Professor Retires

UNIVERSITY PARK, (Centre Co.) —After 32 years as an educator, extension specialist and researcher, Dr. Lowell Wilson, professor of animal science in Penn State's College of Agricultural Sciences, is retiring from the Department of Dairy and Animal Science.

Wilson earned a bachelor's degree in agricultural education from the University of Wisconsin-Platteville in 1959. He earned a degree in animal breeding and statistics in 1962 and a doctorate in animal breeding and biochemistry in 1964, both from South Dakota State University. From 1964 to 1966, he was an extension beef specialist at Purdue University, where he was responsible for cow-calf systems. He also was responsible for initiating electronic record processing for Beef Cattle Improvement Associations in South Dakota and Indiana.

Wilson has been with Penn State since 1966. His primary research focused on beef cattle breeding and forage utilization, with emphasis on the interpretation and reporting of research results from Penn State and other institutions to producer groups and industry media. Since 1986, he has conducted special-fed veal management research, including quality assurance and interpretation of public perceptions about veal production.

His recent research has included the handling and transportation of animals, public and producer perceptions of farm animal production practices, recycling of agricultural and other by-products as livestock feed, and effects of growth promotants on animal performance and carcass characteristics. He has published or co-authored more than 130 peer-reviewed scientific journal articles, more than 500 industry-oriented articles, and several monographs and book chapters.

Wilson has taught undergraduate and graduate courses at Penn State and has designed and taught courses in the Pennsylvania Governor's School for the Agricultural Sciences. He was instrumental in establishing the Pennsylvania Beef Council, Pennsylvanians for the Responsible Use of Animals, the Pennsylvania Beef Expo, Pennsylvania Cattlemen's Association summer field days, and other educational activities.

He received awards from the American Forage and Grassland Council in 1975, American Society of Animal Science in 1973, the Northeastern Section of the American Dairy Science Association/American Society of Animal Science in 1993, the American Polled Hereford Association in 1974, and Gamma Sigma Delta in 1974.

Best Silage Bottom Line

2-Year Comparisons 1997-1998
Data as of November 25, 1998
Silage trials from Canada and the United States

Pioneer® Brand Hybrid	Competitive Brand	Competitive Hybrid	# of Trials	Pioneer Tons/A 70% Mst.	Pioneer Tons/A Adv. 70% Mst.	Pioneer IVDC[1]	Pioneer IVDC[1] Adv.	Pioneer CMEE[2] Adv.	Pioneer dNDF[3] Adv.	Pioneer Adj. Milk[4] Adv.
3335	Cargill	F657	45	28.24	7.3	73.1	-5.0	1.4	-6.4	2,825
3335	Mycogen	TMF113	34	26.24	1.6	71.0	2.4	0.8	2.2	3,001
3335	Mycogen	TMF114	6	25.41	-0.1	70.1	7.8	1.2	4.5	6,572
33G26	Cargill	6208FQ	6	27.42	4.1	69.3	-2.2	0.8	-0.4	1,888
33G26	Cargill	7301FQ	10	26.77	2.3	68.0	0.0	0.6	-0.8	1,519
33G26	Mycogen	TMF113	12	26.12	1.5	69.6	4.2	1.1	2.8	4,155
33Y09	Cargill	7301FQ	14	26.42	1.9	70.3	-0.5	0.3	-0.2	272
33Y09	Cargill	F657	11	30.29	9.1	69.4	-3.1	1.9	-5.7	4,353
33Y09	Gold. Harvest	H-2547	6	30.87	5.0	68.8	2.2	1.1	3.2	3,212
33Y09	Mycogen	TMF113	14	24.76	1.0	69.0	4.1	0.9	3.0	3,885
33Y18	Mycogen	TMF113	6	26.07	3.0	70.8	4.2	1.4	3.0	4,939
3437	Agway	Ag657	12	27.84	2.3	70.9	-1.9	0.2	-1.6	248
3437	Mycogen	TMF106	11	24.99	1.0	72.4	1.5	0.5	1.0	1,885
3523	Cargill	3309FQ	18	28.74	4.5	70.3	-1.7	0.8	-1.0	882
3523	Cargill	F657	46	29.04	6.4	71.6	-4.6	1.3	-5.9	2,700
3523	Mycogen	TMF106	46	27.51	2.8	71.4	-0.1	0.7	0.1	1,865
3523	NK Brand	MAX21	7	27.62	3.8	72.8	1.7	1.1	2.5	2,579
36H36	Cargill	2411FQ	6	26.71	5.3	73.2	-1.4	1.3	-0.7	2,711
36H36	Cargill	3309FQ	8	30.54	3.4	75.5	2.5	1.2	2.4	3,492
36H36	Cargill	F377	8	31.27	7.1	74.2	-0.3	2.1	-0.9	5,765
36H36	Mycogen	TMF100	11	30.25	1.3	72.5	2.4	0.9	1.7	3,022
36H36	Mycogen	TMF94	9	24.48	1.6	72.0	1.3	0.6	1.3	2,196
36K50	Mycogen	TMF94	7	23.07	1.8	73.0	2.6	0.9	2.1	3,108
3752	Mycogen	TMF94	19	23.76	1.1	74.3	2.7	0.9	0.9	3,080
37M81	Cargill	2411FQ	11	21.07	3.5	74.3	0.8	1.0	-0.8	2,469
37M81	Cargill	2827	6	22.73	0.6	71.6	1.2	0.3	1.3	1,641
37M81	Cargill	3309FQ	7	24.64	3.0	73.1	2.2	1.1	-0.3	3,633
37M81	Cargill	3677	12	23.08	-0.5	74.6	1.5	0.1	1.7	1,705
37M81	Cargill	3711FQ	14	25.26	0.4	73.6	1.4	0.4	0.6	1,814
37M81	DeKalb	DK401	7	19.23	-0.3	75.2	3.9	0.2	0.8	1,153
37M81	DeKalb	DK446	8	22.88	1.8	74.4	2.9	1.0	2.3	3,499
37M81	Mycogen	TMF100	13	26.57	1.2	73.4	4.3	1.1	0.5	4,755
37M81	Mycogen	TMF106	22	28.12	0.7	75.4	5.5	1.3	0.3	6,453
37M81	Mycogen	TMF94	88	23.58	0.9	73.6	1.6	0.6	-0.5	2,499
37M81	Mycogen	TMF99	27	24.14	-0.5	74.8	4.5	0.9	-0.8	4,631

[1]IVDC = % *in vitro* whole plant digestibility (DM basis) estimate (deBoever, et al) predicted by NIRS Starch hydrolysis with enzymatic degradation of protein and cellulose, used to register silage hybrids in Europe

[2]Tons of CME (Corn Meal Energy Equivalents)/Acre = Economic estimate using both Dry Matter Yield and Whole Plant Digestibility, represents the number of tons of ration corn meal needed to replace the corn silage energy from each acre When 1 ton of corn meal costs $100/ton, a 0 5 ton per acre Corn Meal Energy Equivalent difference equates to $50 per acre or $125 per unit of seed corn (32,000 plants per acre)

[3]dNDF = Enzymatic estimate of % degradable NDF (fiber)(DM basis) in the whole plant sample predicted by NIRS

[4]Adjusted Milk = A "milk per acre" yield and quality index based on animal requirements of a 1350 lb. cow milking 90 lbs of milk at 3 8% fat Animal requirements were estimated using MILK95 model published by University of Wisconsin (J Prod Ag 6 231-235). Fiber inputs to MILK95 were adjusted by an enzyme-based *in vitro* digestibility procedure to account for the fact that not all fiber is degraded at same rate or extent by rumen bactena

Caution should be used when making hybrid decisions based on single/limited plot comparisons. Be sure hybrid comparisons are of "similar" maturity for that area of adaptation Pioneer research suggests a minimum of 20 side-by-side comparisons for valid yield and nutritional comparisons

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TECHNOLOGY THAT YIELDS.

Berks County Honors 4-H Members

LEESPORT (Berks Co) – On Saturday Nov. 7, the Berks County 4-H Livestock Clubs held their annual awards banquet at the Kutztown Grange hall.

4-H'ers, buyers, family and friends enjoyed a great meal of 4-H beef, pork, and lamb. There were many awards presented to the 4-H'ers for their accomplishments for the 1998 4-H year.

The award winners were as follows:

•Beef Club: Kyle Zerbe, Most Helpful Member, senior fitter, senior project book; Mark Manwiller, senior showman, senior Skill-a-thon, reserve champion market project; Ben Weist, intermediate showman, intermediate Skill-a-thon, intermediate project and record book, champion market project, champion market heifer; Kristy Dietrich, junior intermediate showman, junior intermediate Skill-a-thon, most weight gain steer, reserve champion market project, reserve champion heifer; Amanda Gauker, junior showman; Kelly Dietrich, intermediate fitter, senior record book; Emilie Miller, junior intermediate fitter; intermediate record book; Renee Phillips, junior fitter and junior Skill-a-thon; Nathan Stump; junior record and junior project book.

•Swine Club: Gwen Powers, rookie of the year, junior showman; Anita Manbeck, senior showman; Cathy Levan, intermediate showman; Ben Weist, senior fitter, senior Skill-a-thon, senior project books, reserve champion market project; Jared Treichler, intermediate fitter, intermediate Skill-a-thon, intermediate record book, champion market project; Kim Angstadt, junior fitter, junior project book; and Jason Levan, junior Skill-a-thon. Also recognized were Brian Peiffer, intermediate project book; Kelly Peiffer, senior record book; and Stacey Manbeck, junior record books.

•Sheep Club: Jill Neiman, senior shepherd, senior intermediate showman, senior intermediate fitter, intermediate project book; Amanda Guaker, junior shepherd, junior record book; William Willits, III, senior showman, senior fitter, senior Skill-a-ton, champion market project; Cathy Levan, senior intermediate showman, intermediate record book; Amanda Miller, junior intermediate showman, junior intermediate fitter; Carrie Hartman, junior showman; Emily Hannon, junior fitter; Jason Levan, junior fitter. Skill-a-thon, reserve champion market project; Lee Gauker, senior intermediate Skill-a-thon, champion market lamb pair; Kellie Graef, junior intermediate Skill-a-thon, junior project book; Ashley Shollenberger, senior project book; and Kelly Glaser, senior record.

Beef Club members honored. Front, from left, Nathan Stump, Renee Phillips and Amanda Gauker, In back from left, Leader Darlene Weist, Kyle Zerbe, Kristy Dietrich, Emilie Miller, Ben Weist, Mark Manwiller, Jim Holcombe-leader.

Swine Club members Back from left, honored. Anita Manbeck, Kelly Peiffer, and Brian Peiffer. Front, from left, Cathy Levan, Kim Angstadt, Jason Levan,Gwen Powers, Stacey Manbeck, Ben Weist, and Jared Treichler.

Sheep Club members honored, back, from left, Ashley Shollenberger, Jill Neiman, Amanda Miller, Cathy Levan, Lee Gauker William Willits, III, and William Willits II, leader. In front, from left, Jason Levan, Carrie Hartman, Emily Hannon and Amanda Gauker.

Keep Hunting Safe

UNIVERSITY PARK (Centre Co.) — When Pennsylvania deer season begins on Nov. 30, an estimated one million hunters will head for the woods. Both hunters and landowners need to keep safety in mind, says an expert in Penn State's College of Agricultural Sciences.

"Many hunters use the property of farmers and other landowners," says Earle Robbins, Penn State Cooperative Extension agent in Tioga County. "Cooperation and mutual understanding between hunters and hosts is the key to keeping everyone involved safe and satisfied."

If you host hunters this year, make sure your guests are responsible and mature. "If you have any doubts about hunters who ask to use your land, it's probably best to say no," Robbins warns. "Make sure guests know how you expect the land to be treated and ask if they have any questions about the property and your expectations."

Check your property before letting anyone use it. "Walk around your land before the season starts and look for hazards," Robbins says. "Your guests aren't as familiar with your land as you are, so you may see dangers they wouldn't. Warn hunters about hazards and post warning signs if needed. If you want parts of your land left alone, say so."

Hunters should never assume they have a right to hunt on property not posted with "no trespassing" signs. "Always ask permission to hunt on private property," Robbins says. "Hunting and trapping are privileges in Pennsylvania. A license does not entitle you to trespass on private lands."

If you get permission, ask the landowner about potential hazards on the property and whether any sections are off-limits. "Always obey the owner's rules and respect his or her property," Robbins says. "Behave the way you would like a guest to behave in your home."

Hunters must strictly follow Pennsylvania Game Commission rules on safety. "Wear at least 250 square inches of fluorescent orange material on the head, chest and back," Robbins says. "Camouflage fluorescent orange may satisfy this regulation if the total orange content is at least 250 square inches. Remember that it's illegal to hunt within 150 yards of any occupied residence, camp, industrial or commercial building, or school or playground without permission. This creates a safety zone roughly the size of one and a half football fields."

Always follow basic safety rules. "Handle a gun as if it's loaded, even if you're positive it's not," he says. "It's an extremely bad idea to cross a fence or stream with a loaded firearm. Unload it and place it through the fence before you go over or under. Never stand a loaded gun against a tree, wall or vehicle where it could be knocked over and discharged. Unload it and place it on a flat surface instead."

Finally, Robbins advises hunters and their hosts to promote safety by reporting violations and injuries to the Pennsylvania Game Commission as soon as possible. "If you have questions about specific hunting regulations, contact the game commission." Robbins also recommends "A Digest of Pennsylvania Hunting and Trapping Regulations," published by the game commission. "It's an excellent summary of regulations and offers many safe hunting tips," he says.

Pioneer Initiates Campaign

DES MOINES, Iowa — Pioneer Hi-Bred International, Inc. has initiated a campaign to help pass a comprehensive trade agenda in Congress.

The goal is to secure passage of a series of measures in Congress that can expand U.S. agricultural exports within the global marketplace and increase demand – and prices – for U.S. agricultural products.

The program urges Congress to vote in favor of three specific items to open export markets for U.S. growers: fast track trade negotiating authority, full funding for the International Monetary Fund (IMF), and reform of the unilateral sanctions policy to keep agricultural export opportunities open.

Pioneer offers a special section on its web site, www.pioneer.com, which provides background information on legislative issues. In addition, it offers a draft letter and tips on writing members of Congress, as well as websites access to the House of Representatives so users can send e-mail to their Representatives.

The material can be accessed directly at http://www.pioneer.com/pioneer_info/statements/index.htm. Users can also visit the Pioneer home page, click "What's New" and find the material under "Tell Congress What You Think About Trade!"

Pioneer is urging its U.S. employees, sales force and customers to write, call or e-mail their representatives in Washington to ask them to pass these market expansions measures.

Dottie Freeman, manager of the farm museum, says the barn will serve as a resource for the community once it is finished.

Old Barn Finds

(Continued from Page A34)

roustabout was placed underneath the heavy beams and a crane with cables and a crank was used to lift the beams enough to dislodge them.

So far the reconstruction phase has gone pretty smoothly, too, thanks to the craftsmanship of Stoltzfus and his crew. Stoltzfus said he found that upon disassembling and reassembling the barn, some weaknesses surfaced in the structure that weren't really a problem as long as the barn was sitting in one place. "With this job I sort of discovered for myself that a barn can be in pretty bad shape, and you can fix it up. But as far as moving it, disassembling it and reassembling it, it's like five times worse. To take it completely apart and reassemble it, it was about bad enough," he said. "We did a fair amount of replacement work where we did some mortise and tenon work. There were a couple of spots where we had to replace a beam. As far as being structurally sound, maybe we could have found a better barn."

The crew's experience in the barn building business enabled them to compensate when they ran into a problem. For example, some of the posts and beams downstairs were unsound. In order to get the materials they needed, the crew tore another barn apart at Blue Ball, in Lancaster County, Pennsylvania, and had it trucked down to the job site at the Farm Museum. The original fitting pieces mostly fit back together, explained Stoltzfus.

Instead of a stone foundation, the barn is being rebuilt on a poured concrete foundation that will eventually be faced with stone. Dottie Freeman explained that this was done for safety reasons, because such a large number of people will be using the barn. The posts rest on poured concrete footers. The framing is almost finished at this point, and new rough-cut hemlock siding and a new everlast-pattern tin roof will be installed by W.W. Builders.

Each day the crew works on the barn, they must travel from Christiana to Westminster, a trip that takes between 2-2½ hours one way. They try to come down several times a week. Freeman hopes the barn will be completed and ready to use by next spring.

In the meantime, the Carroll County Farm Museum is sponsoring several fundraising activities to help off set the cost of the project.

"Carroll County has really come together in a comraderie, donating time and talent for this project," she explained. "This is the people's museum. In the long run, tax dollars are paying for the Museum, and we are the caretakers. It is a resource that is here for the community."

Stoltzfus shared another lesson that might be learned from the barn. That is the way that, when it was first constructed in the 19th century, building the barn was a community event, bringing people together for a common purpose, and reinforcing their sense of community. He said that is something he thinks is missing today. The original builders were more of an interdependent group, and relied on each other more, and that was a good thing. Now, he suggested, neighbors are disconnected from one another, and the community suffers as a result.

"The original labor was probably mostly volunteer for the original building," he said, "and that's what makes a community strong."

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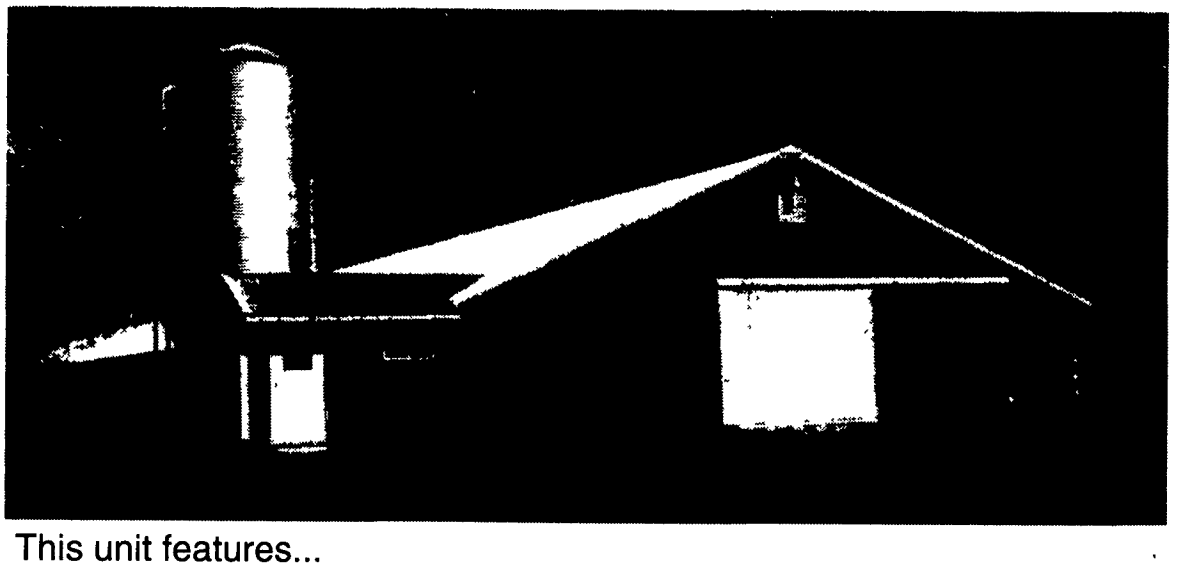

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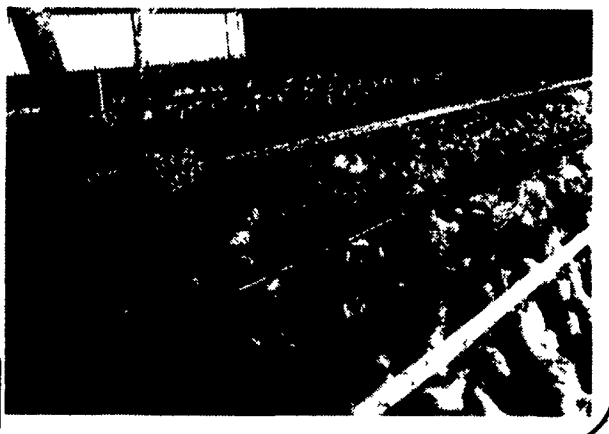

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In Good Growing Season

(Continued from Page A24)

orchards. They also market Red Delicious, Golden Delicious, Empire, Winesap, McIntosh, and others.

An attraction to customers at the market is the scent of the ripe fruit, which "you can smell all the way out to the parking lot," said Scholl.

The market is open at 10 a.m. — but people, especially at the start of peach and apple seasons, line up outside, looking in the window, ready to purchase at 9:30 or earlier.

The orchard begins pressing apples for cider in September.

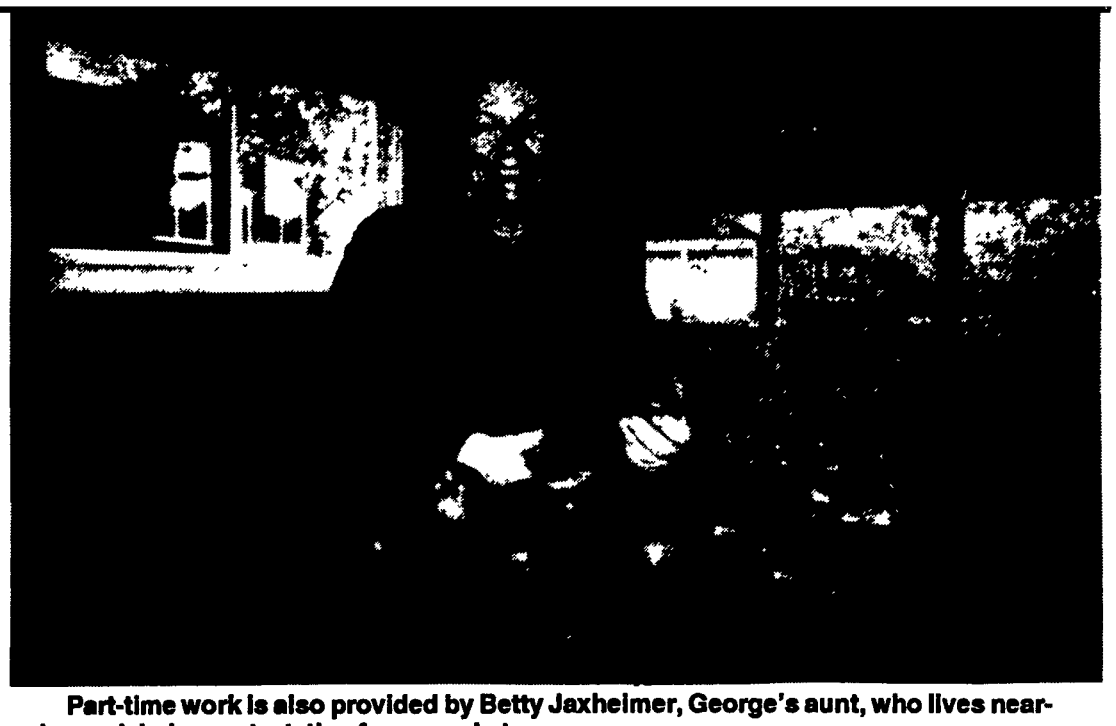
The Scholls use a cider press built by Orchard Equipment and Supply of Conway, Mass. in 1965 and modified to grind up a larger quantity of apples per hour. Scholl said the machine can produce up to about 100 gallons of cider per hour. Pressing is two to three times a week at 100-120 gallons per pressing.

"We try to keep the cider fresh," he said. The Scholls don't want to sell cider older than three days. They press about 2,000-3,00 gallons per year.

In making cider, the Scholls blend five varieties for maximum flavor, he noted. The varieties include Red and Golden Delicious, Winesap, Empire, and McIntosh. Often, Romes and Northern Spy are used.

Scholl noted that an apple is 80 percent juice. The cider is bottled at the orchard. The pulp is either sold as deer feed or dumped.

George Scholl, right, works full-time as a claims investigator for an insurance company and maintains the trees. Faith, his wife, runs the farm market, dealing with the customers. George said, "Actual tree work to me is therapy." Here they sort through family photo albums.



Part-time work is also provided by Betty Jaxheimer, George's aunt, who lives nearby and helps out at the farm market.

The cider is unpasteurized and no preservates are used. Cider pasteurization "is a big issue in the industry," he said. Many orchards are switching to pasteurization at a cost of $15,000-$20,000 per machine.

Scholl sells no spring flowers or bedding plants. However, the orchard sells cut flowers and mums in the fall. "It's something to add color to the stand," he said.

Customers have often commented on shopping at the market. For them, entering the market in the summer and fall "is like going into another world," he said, with the color of things grown locally to brighten the day.

The holiday season, especially right before Thanksgiving and into the Christmas season, are busy ones for the Scholls. In addition, the annual Bethlehem Music Fest is held in the summer, which draws a lot of business to the farm market.

The past several years have offered their own challenges to the orchard growers. In 1992, a hailstorm "wiped us out," said Scholl, destroying the fruits at the Kempton farm. While they salvaged a good portion of the crop, many of the fruits that year were nicked and scarred.

"We got help where we could from other growers," he said.

Customers were so supportive that Scholl believes that sales actually increased that year.

(Turn to Page A39)

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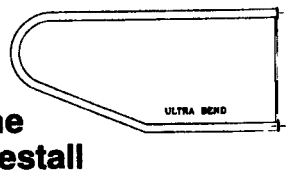

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Aquaculture Is Growing

GEORGE F.W. HAENLEIN
Extension Dairy Specialist
University of Delaware

NEWARK, Del. — Most of the income on the dairy farm comes from the sale of milk and, on some farms, the sale of dairy products — cheese, yogurt, cream and butter.

The latter is especially true for a large number of U.S. dairy goat farmers and the newly emerging U.S. dairy sheep farmer.

In some parts of the world — France, Italy, Spain, Greece and Norway, for example — dairy goats and sheep historically have had great economic importance, even more than dairy cows.

In fact, in recent years this business has increased in volume and importance as an alternative survival enterprise in response to the crippling effects of the cow milk quota system.

Thank God our country has been wise enough to stay clear of a milk quota system. However, when milk prices are as low as they have been recently — too low for some farmers to survive — we think about alternatives.

Selling cows, heifers, calves, bulls, semen and ova for breeding purposes has been profitable for some dairy farmers, but not the majority. And selling cull cows, dairy steers and veal calves has always been subject to market price fluctuations.

The variations are due, in part, to ups and downs in the meat market and to media influences against certain kinds of meat.

Nevertheless, over the years, the dairy business has been more stable than the beef, grain, sheep and seafood industries.

Horror stories of overfishing and diseases of fish and oysters that threaten the livelihoods of those who fish the sea or bays, like here on the Chesapeake, make us thankful by comparison for the lesser problems in the dairy industry.

Yet these people can survive, if they accept more drastic changes than the dairy business has had to go through recently. Instead of going to sea or trolling the rivers and bay, they can become farmers — aquaculture farmers — as many already have.

In the last 20 years, aquaculture has grown from non-existence in this country into a very respectable industry.

Under today's economic squeeze, some dairy farmers also have ventured into aquaculture, because it is reassuring to know that there is no quota and no surplus, prices are good and, apparently, there is tremendous potential for market growth.

Don't get me wrong. I am not advocating this venture, or any venture, away from my dear dairy business.

However, you may have read about recent debates on milk market prices, that the "Compact" idea for better prices in New York State was defeated by more powerful city politics.

Also, modernization or enlargement for greater efficiencies means going more into debt per cow if the farmgate milk price is insufficient.

I only want to discuss some parallels with other farming businesses and their potential as alternatives.

When I opened the last issue of the excellent agribusiness magazine "Feedstuffs" from June 29, 1998, volume 70, issue 26, I saw many interesting articles on aquaculture.

This weekly magazine helps us understand market dynamics (including the dairy business in the short and long term), technical articles for better nutrition and feed formulation, and news about supplements, vitamins and minerals.

So what is happening with aquaculture and why should dairy farmers be concerned?

Of course, aquaculture will affect sales of veal, dairy beef and even cull cows, because aquaculture produces a highly competitive "meat," at a very efficient feed-to-food conversion rate — even better than broiler production.

Pond-raised fish is a highly desirable protein from both the consumer and human nutrition standpoint, and it is cheaper to produce than catch.

Fish is cheaper to produce than veal on the dairy farm, which is the only other truly "white meat" competing with chicken.

Aquaculture has its roots in China, dating back 4,000 years. The dairy industry, on the other hand, is still in its infancy there, as I personally observed two years ago.

While you can find imported dairy foods in some Chinese stores and restaurants, you would have a hard time finding milking cows or goats. This makes the potential market in China a tremendous opportunity for imports from the United States.

Aquaculture, however, is big in China. Fresh water fish such as carp were produced there at 900,000 tons/year in the 1980s, but by 1996, this amount had increased tenfold to 11 million tons. The number is expected to double once again in the next 10 years.

This tonnage compares to the total world sea capture of 100 million tons, which was reached in 1990 and appears to be leveling off or decreasing since.

The first trout farms in the United States were established in 1871, but commercial aquaculture in this country began in the 1960s — starting in the South with the catfish and expanding rapidly to other species.

University of Arkansas research has shown that new carp products are as acceptable, or better than, tuna products. Soon we may see carp on our store shelves.

Even alligator farming is now part of aquaculture in Florida, where more than 30 farms produce 300,000 pounds meat/year and 15,000 skins with farmgate prices of $5 to $7/pound meat and $25/skin, and a projected market demand for 2 million skins by the year 2000.

In Alabama, existing ponds (about 17,000 acres) are used for catfish farming as a supplemental income by some 130+ producers, yielding more than $500,000 worth of fish/year, and an increase to 135,000 acres of potential ponds is expected.

In Maine, it is coastal aquaculture, which produces $43 million worth of fish, clams, oysters and

(Turn to Page A46)

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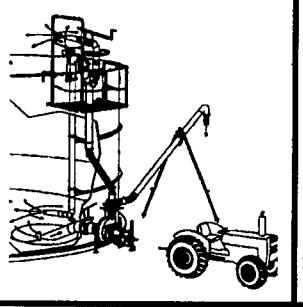

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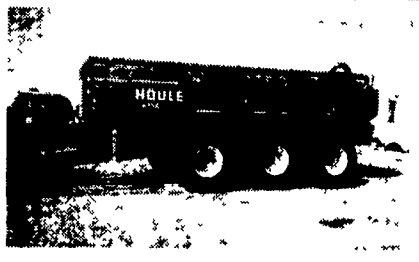

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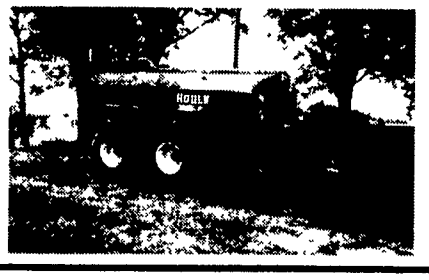

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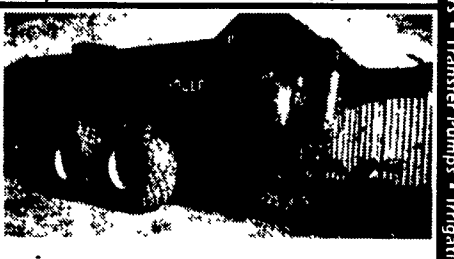

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In Good Growing Season

(Continued from Page A38)

In 1994, a brutal cold early in the year destroyed fruit buds. The peach crop was diminished, but the growers reported a fair apple crop. Peaches are far more sensitive to cold than apples.

Overall, 1995 was a "really good year for us," Scholl noted. "We had a consistent apple crop."

In 1996 a frost damaged some of the peach and nectarine blossoms. However, 1998 was a "good year," he noted. There was too much rain in June and not enough in July, but overall "the size of the crop has been good and the quality has stood out," he noted. Dry, sunny weather improves the sugar content of fruit.

George Scholl works full-time as a claims investigator for an insurance company and maintains the trees. Faith, his wife, runs the farm market, dealing with the customers.

"Actual tree work to me is therapy," George said.

Faith noted that the whole family is involved in thinning the peaches and apples and caring for the trees.

Sometimes, "people don't understand all the work that goes into getting nice fruit," said George. That includes all the planting, fertilization, cultivation, and pruning.

Those who help on the orchard include the Scholl brothers, Jacob, 16, a sophomore at Freedom High School and Ben, 19, a business student at Elizabethtown College. Two daughters help when they can, including Martha, 23, a graduate of Moravia College who works full-time as a graphic artist, and Emily, 21, a student at Northampton Community College who is an intern at Disneyworld in Florida.

The orchard also has help from George's nephew, David Brackenbury, 20, a student at Community College of Vermont. Part-time work is also provided by Betty Jaxheimer, George's aunt, who lives nearby and helps out at the farm market.

Scholl understands ways to make a farm market successful.

"That's the beauty of the business," he said. "People come here and they can tie your face to what you're growing and selling. In the supermarket, people don't always know where the fruit and vegetables are grown. Large amounts of produce are grown outside of the United States. They enjoy working directly with a grower that they know." The Scholl customer base has been increased simply by word of mouth.

With the limited amount of time and space, "we are comfortable where we are," said Scholl, noting the fact the orchard is into its fourth generation. "We intend to keep this as a family business, one generation to the next."

'Passing On The Farm' Workshop In Chambersburg

HARRISBURG (Dauphin Co.) — How can you help the next generation enter farming careers and eventually take over the family farm? That question is central to both Pennsylvanoia agriculture and your farm's future. If you would like to see your farm remain in agricultural production, it is never too early to consider your options on how to pass on your farm business to the next generation.

Pennsylvania Farm Link is hosting a daylong workshop at the Lighthouse Restaurant in Chambersburg on December 15, to help you with farm succession planning. Individuals who want to learn ways to successfully transfer their farm to family members, or those wanting to locate interested beginning farmers are urged to attend. Beginning farmers or people, who are new to farming, are also urged to attend to discuss beginning farmer issues and ways to gradually develop a farm business.

According to Farm Link Director Marion Bowlan, "45 percent of Pennsylvania's farm operators are age 55 or older. There are two times as many operators over the age of 65 as under the age of 35. In the next 10 years, nearly one-quarter of the state's 44,800 farms, will change hands. How we address this problem will affect agriculture in Pennsylvania for generations to come."

Working to assist in the successful transfer of family farms and to help retain agricultural lands in production, Pennsylvania Farm Link sponsors regional farm succession workshops for beginning and retiring farmers. Scheduled from 9 a.m. to 3:30 p.m., this workshop will address the following issues: business planning, farm loan resources, legal aspects of a transfer, marketing ideas, start-up strategies, bringing the next generation into the farm business, record keeping, farm transfer strategies, and farmland preservation programs. Participating agencies and individuals include Pennsylvania Farm Link, Penn State Cooperative Extension, Farm Credit, Farm Service Agency, Franklin County Agricultural Land Preservation Board, Pennsylvania Department of Agriculture, American Express Financial Advisors, an attorney, and a panel of local farmers.

Pre-registration for this free workshop is required by calling Farm Link at 717-558-7726 by December 11. Participants are required to eat lunch at the Lighthouse Restaurant. Lunches are generally under $10. The Lighthouse is located on Route 11 north of Chambersburg and south of the Route 997 intersection. Pennsylvania Farm Link is a non-profit organization governed by a board of directors representing diverse agricultural interests.

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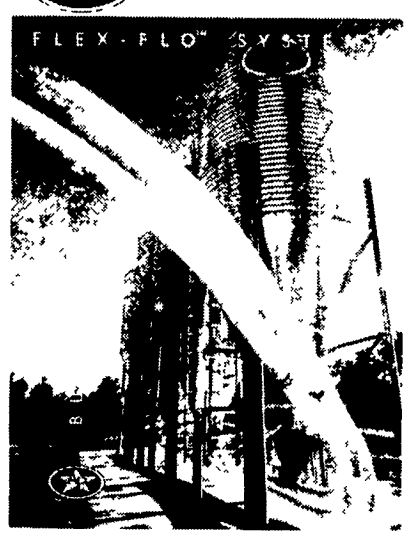

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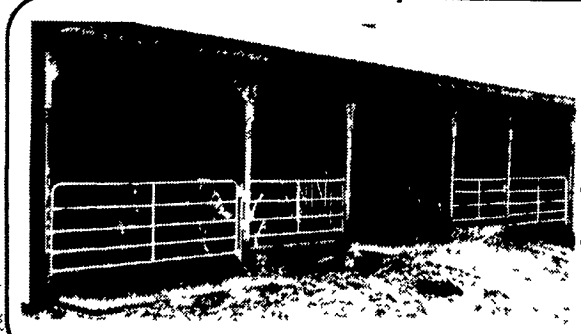

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Docking Dairy Cow Tails Becoming Popular

UNIVERSITY PARK (Centre Co.) — Dairy producers interested in better farming efficiency and improving herd health may want to consider docking their cows' tails, according to a veterinarian in Penn State's College of Agricultural Sciences.

Larry Hutchinson, professor of veterinary science, said removing two-thirds of a cow's tail — a practice called "docking" — is catching on in Pennsylvania as producers with large herds change over to parrallel milking parlors.

In parallel parlors, milking equipment is attached between the cow's hind legs, and the animal's tail becomes an obstacle to efficient milking.

"The tail is not just a physical obstacle," Hutchinson said. "There also are sanitary considerations during milking. The tail's 'switch' — the long-haired end of the tail — is not clean, and it can contaminate the milking equipment, the cow's teats and the hands of the person doing the milking."

Hutchinson said more Pennsylvania dairy producers are switching from herringbone milking parlors to parallel configurations as their herds expand.

"I've seen several producers who still use herringbone parlors dock their cows' tails as well," he said. "They feel the cows remain cleaner, and milking is easier."

Hutchinson explained that a cow's tail often can be the dirtiest part of the animal. The tail often is dropped into the milking gutter, manure or mud. When the cow swings its tail, mud and filth are sprayed onto her back, onto the udder or into the face of the person milking the cow.

"One of the biggest questions about tail docking is how the cow can control flies without a tail," Hutchinson said. "In reality, the cow's tail is pretty ineffective fly control. In fact, when a cow flicks a manure-laden tail onto its back, it tends to attract more flies."

Hutchinson emphasized that farmers who choose to dock their cows' tails must be extra vigilant about fly control and cleanliness.

"A cow with a docked tail can get just as dirty, if she is lying in manure and mud," Hutchinson said. "Tailless cows should be kept in clean and dry areas, and farmers should take fly control as a serious responsibility."

Cows can have their tails surgically removed by a veterinarian, or producers can remove the tail by using elastrators, rubber bands that are placed aroung the tail, cutting off circulation to the remaining part.

"The tail will fall off within two to four weeks," Hutchinson said. "It's better for the cows if the tails are docked within the first few months of life, because the blood vessels in the tail are less developed in young calves. But you can use this method on adult cows as well."

Hutchinson suggested that producers who have no experience in docking tails should consult with their veterinarian for a recommended docking procedure.

Hutchinson said studies have shown that cows experience little stress when their tails are docked using the elastrator method. "There are no observable signs of stress or pain, and cortisol — an enzyme that indicates pain levels — remains unchanged," he said.

Hutchinson recommended leaving one-third of the tail. For young heifers, that means placing the band approximately two finger-widths below the calf's vulva. For older heifers and cows, place the band two hand-widths below the vulva.

"Cutting the tail too short may result in vaginal infections," Hutchinson said. "If it is cut too long, the tail can act as a club. It can knock a person unconscious or flick equipment out of the hands of a farmer."

Hutchinson pointed out that the remaining stub is large enough to hold onto when restraining a cow. It also can be moved aside easily during insemination, lessening the chance of contamination.

"Many producers, particularly those who show cattle, choose not to dock tails," he said. "As producers seek more efficient methods, the practice probably will become more common in the next decade or two."

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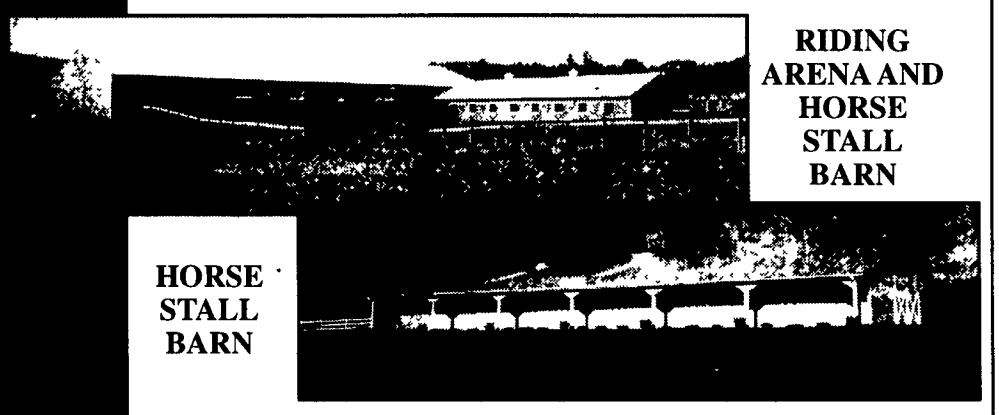

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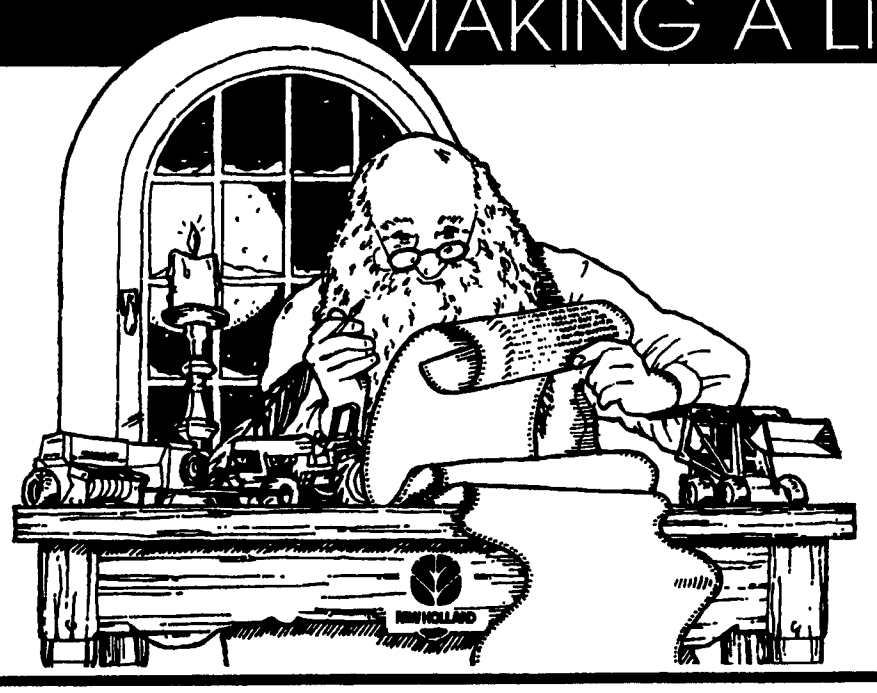

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Supreme At Westmoreland Fair Goes On To Nationals In Louisville

DAVID HIEBERT
Westmoreland Correspondent

SCOTTDALE (Westmoreland Co.) — A Jersey Sr. 3-year-old has won the supreme dairy award at the Westmoreland County Fair. Shown by Amy Jo Hixson, Scottdale, the winner has gone a long way since winning the title August 28. Most recently, she traveled to the Jersey Junior National Show, Louisville, Kentucky for the national event on November 7-9. On November 4, Mickey (or Stoney Hollow Brook Mickey), the Westmoreland dairy supreme champion traveled ahead of her show ring companion, "to get used to the place" before the big show on the weekend.

"We're going for the exercise. I hope she's not last," said Amy Jo before the national show where "there are lots of animals from all over. I know there are better animals around, because I saw them at Harrisburg" where she competed in both the All-American show and the Pennsylvania state show. Amy and Mickey placed third in the state open class.

And they did very well at the national, bringing home a seventh place and were rated second among the competitors from Pennsylvania. Stephanie Carson, Washington County, who participated in another show class, was rated first among the Commonwealth participants.

This was the second trip to the Westmoreland fair for this animal, which had come in third in 1997. "The maturing that comes with freshening a couple times" made the difference according to Amy Jo's mother. "We have one of her did."

The steps to the national included shows where first and second can go on to the next level. Amy Jo and Mickey won first in the Mon Valley District Show at Washington, then went on to grab first in the 4-H state show, Harrisburg.

Amy is a student at Southmoreland High School in Westmoreland County. Her parents Jerry and Barbara Hixson, and grandma Betty run a 150-acre dairy farm includes the whole family and a neighbor, James Buttermore as an employee. They currently milk about 60 head of their 200-head herd.

Though her preference for showing is the Jersey, the milking herd is about half Holstein and half Jersey. The farm raises corn silage, hay and hay silage, and soybeans. They sell the milk to the Karl Colteryanhan Dairy Incorporated, Pittsburgh, Pa.

Amy Jo Hixson, Scottdale, with Mickey (or Stoney Hollow Brook Mickey), dairy supreme champion in the Westmoreland County Dairy placed seventh in the national Jersey show in Louisville. **(Photo by David Hiebert)**

Earn Credits AT ACE Expo

LANCASTER (Lancaster Co.) - Pennsylvanians can earn credit toward pesticide applicator and certified crop adviser certification at the 1998 Ag Computing and Electronics Expo ACE Expo '98 runs from 8:30 a.m. to 5:30 p.m. Wednesday, Dec. 16, at the Lancaster Host Resort, Lancaster.

The expo features nearly 50 expert speakers, including experienced growers and ag specialists, in 40 sessions. Topics include computers for beginners, dairy, precision agriculture, Internet, financial management, fruit, vegetables, livestock and smart computer shopping, among others. A trade show highlights ag technology companies.

For more information, check the ACE Expo web site: http://aceexpo.cas.psu.edu/, or call Lancaster County Extension at (717) 394-6851. You can also call your local county extension office (in Pennsylvania and Maryland) for a brochure. But do so quickly; time is running out.

The Lancaster Host is located at 2300 Lincoln Highway East (Route 30), east of Lancaster. A block of rooms has been reserved. Make your reservations directly with the Host by calling (717) 299-5500. ACE Expo attendees get a special conference rate of $72 for a single or double room.

Pesticide credits are available for these sessions:

* "High-Tech Fruit Production and Marketing," 2 category credits.
* "Precision Ag: From Computer to Field," 1 core credit.
* "Pesticide Recordkeeping by Computer," 2 core credits.
* "Field Mapping and Crop Recordkeeping," 1 core credit.
* "Computer Use in Vegetables," 2 core credits.

Certified crop adviser credits will be given for the following sessions:

* "Site-Specific Farming: Is It Right for You?" 0.5 in soil fertility (SF) and 0.5 in crop production (CP).
* "Computerized Nutrient Management," 1.0 in SF.
* "Harvesting Field Info for Precision Ag," 1.0 in CP.
* Keynote address, 0.5 in SF and 0.5 in CP.
* "Precision Ag Information Overload," 1.0 in CP.
* "Precision Ag: From Computer to Field," 0.5 in SF and 0.5 in pest management (PM).
* "Pesticide Recordkeeping by Computer," 1.0 in PM.
* "Precision Farmer Panel Discussion," 1.0 in CP.
* "Field Mapping and Crop Recordkeeping," 1.0 in CP.

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Sale Reports

WARNECKE SALE

A public auction was conducted Saturday, Nov. 14, for Gerald Warnecke of York at the Springetts Fire Co. Social Hall. 3013 E. Market St., York.

There were 225 registered bidders from several states.

Jacob A. Gilbert and Brian L. Gilbert of Gilbert & Gilbert Auctioneers, Wrightsville, conducted the auction.

Some of the items sold were an eight-day 1850 grandfather clock with a moon dial, $4,500; a two-piece corner cupboard, $3,100; a two-piece Dutch cupboard, $1,600; a small spinning wheel, $400; a blanket chest, $275; two harvest tables, $500 and $1,200; a two-piece open cupboard, $500; a two-drawer washstand, $275; a marble-top wash-stand, $525; a wood box, $200; two-drawer stands, $500 and $250; a chest of drawers, $1,100; a marble-top table, $1,000; two pineapple beds, $360; an open hutch, $675; three apothecary cabinets, $330, $550 and $700; a slant-front desk, $825; three iron urns, $400, $650, and $175; an iron umbrella table, $275; braided rugs, $400, and $350; a small metal antique sign, $170; a brass doll bed, $180; a fire bell on stand, $450; a papier mache rooster, $600; a pair of Staffordshire dogs, $450; and an organ lamp, $425.

Also, a tea leaf ironstone warming dish, $800; a large decorated blue plate, $600; double student lamps, $230; and $430; an iron cat doorstep, $200; an English tureen, $600; a small Santa Claus tree holder, $400; a small Pfaltzgraff wide-mouth jug, $500; an advertising dust-pan, $100; a German wall clock, $495; an A&M German doll, $210; a blue Touraine teapot, $650; Touraine pitchers, $550 and $500; 13 blue Touraine plates, $650; 11 Touraine cups and saucers, $605; a large decorated blue plate, $600; a covered chicken dish, $210; a Touraine sugar bowl, $210; a 10-gallon decorated crock, $325; a star quilt, $250; numerous miniature rugs, $35 to $120; an England platter, $325; a Touraine platter, $200; an England platter, $325; a Touraine platter, $200; an 1851 coverlet, $340; six Adams England plates, $320; an ironstone teapot, $145; a china rolling pin, $240; and a punch bowl, $225.

LASHLEY SALE

A Farm Auction was held November 21 by Robert and Annette Lashley, 5817 Beartrack Farm Rd., NW Mount Savage, Maryland. There were 326 registered bidders.

Some prices realized included: M.F. 1085 tractor $8200, M.F. 265 tractor $7000, M.F. 165 tractor $4700, Bale King wagons, $1000 to $1625, cattle trailer $1900, N.H. manure spreader $1350, M.F. 124 baler $1650, post driver $900 and old wooden rocking horse (broken) $200.

Merle Mishler & Assoc. conducted the sale.

SURPLUS SALE

A Public Sale of surplus items was held November 21 at the Shamrock Auction Warehouse off Route 6, 2 miles north of Meshoppen, Pa. in Wycoming Co. There were 260 registered bidders at the sale

Some items sold were: 4 electric forklifts $600 to $2000 each, 8'x16' building $1250, scaffolding $56 to $72 per section, 3 transits $300 each, 400 answering machines $2 to $10 each, 38 used cinder block pallets $7.50 each and copper wire $50 to $250 per roll.

Shamrock Auction Service conducted the sale.

BLANK ESTATE SALE

A Public Sale of real estate was held November 21 for the estate of Florence Blank, 5335 Mine Rd., Kinzers, Pa.

The stucco house on a small lot was sold to Christian Zook of Kinzers for $90,000.

Dale and Ira Stoltzfus were the auctioneers.

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Fort Dodge will provide lunch on Dec. 2 and Dec. 10
Rebates given at store on Lydectin dewormer, mastitis tubes, Vaccine, and Nolvasan products "New" Fort Dodge vaccine w/2 strain BVD.

Safeguard rep. will provide hot dogs on Dec. 3

Other company reps will be here at various time to answer questions.

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Standard Hutch
W/Right Calf Opening
$195.00
Includes Pail Holder

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Dairy Stress Formula For High Producers, Dry Cows and Conception Problems
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Pennsylvania Dairymen's Association Awards Banquet With Dairy Futures Conference

The Pennsylvania Dairymen's Association has planned its annual awards banquet to be held Thursday, December 17, 1998, 6 30 p m , at the Penn Stater Conference Center Hotel, in State College, PA A reception will be held from 5.45 - 6 30 p m.

Historically held during the week of the Pennsylvania Farm Show, the awards banquet will be held in conjunction with the PA Dairy Futures Conference, sponsored by the PA Dairy Stakeholders The Pennsylvania Dairymen's Association has chosen this partnership to encourage its members and all Pennsylvania dairymen to lend their full support and endorsement to the Dairy Stakeholders mission

Since 1976, the Pennsylvania Dairymen's Association has annually awarded its Charles E Cowan Memorial Award to a Pennsylvania dairyman who demonstrates the ability to maintain a high level of production in his home operation, and who also shows leadership contributing to the improvement and promotion of the Pennsylvania dairy industry Other honorees to be named will be the recipients of the Pennsylvania Dairymen's Association's 1999 PA Distinguished Dairy Women and Extension Awards.

The evening program will include speaker, Dr David Hettinga, Vice President of Corporate Research, Land O'Lakes, Inc His speech is titled, "Non-Traditional Dairy Products."

The Board of Directors of the Pennsylvania Dairymen's Association invites all dairymen and industry persons to join in the evening awards banquet and to also learn from the numerous speakers who will be addressing the PA Dairy Stakeholders Conference on December 17 and 18, 1998

To register for the full conference, including the awards banquet, contact Alan Bair, Director of Dairy Industry Relations, Pennsylvania State University, 717/948-6328.

PENNSYLVANIA DAIRYMEN'S ASSOCIATION
ANNUAL AWARDS BANQUET TICKET RESERVATION FORM

Thursday, December 17, 1998

Penn Stater Conference Center Hotel, State College, PA
Milk punch reception 5 45 p m., Dinner 6 30 p.m.

Ticket orders must be received no later than Thursday, December 10, 1998.

Name/Organization_____

No of tickets _____ @ $18 = _____

Tickets may be reserved by contacting David R. Smith, PA Dairymen's Association, 440 Plaza Drive, Palmyra, PA 17078, 717/838-3283. Ticket price is $18 and reservations must be made by December 10, 1998.

Soil May Mitigate Global Warming

BALTIMORE, Md. – It is possible to moderate the effects of global warming by using plants to pull carbon dioxide from the atmosphere and store it in the soil?

Scientists whose specialists include agronomy, soil science, biology, and environmental studies explored that questior in a one-day symposium on "Soi Carbon Sequestration" in Oct. a. the Baltimore Convention Center.

The topic is relatively new, according to Dr. Chuck Rice, professor of agronomy at Kansas State University, Manhattan, "There's still debate about how much carbon can be stored in soils."

In layman's terms, the group's discussions revolved around these principles;

•Increasing atmospheric carbon dioxide, a by-product of the burning of fossil fuel and deforestation, is causing an enhanced "greenhouse effect" around the planet earth—holding heat closer to the earth and causing temperatures to rise worldwide.

•Plants need carbon dioxide to survive, combining it with water and light to grown and produce their fruit. As part of the process,plants release oxygen into the air and carbon into the soil. As the plants die and decompose, they deposit more carbon.

•Soils have capability to store carbon—and, in cases of cropland, soils have actually been depleted through the farming process.

"The goal is to start fundamental discussions about the state of soil carbon science," Rice said. "Are there agricultural management techniques that increase the carbon retention? Are there natural ecosystems—such as forests and grasslands—that promote soil carbon?"

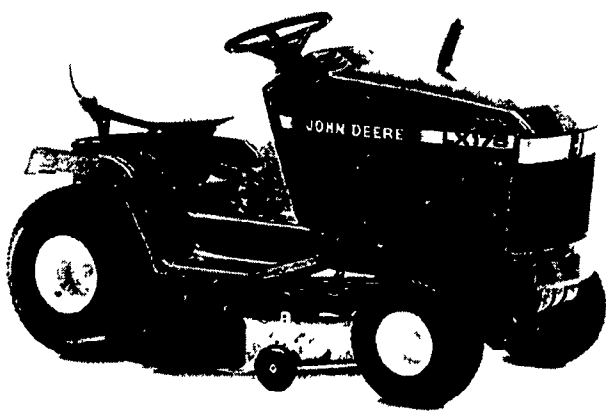
Rice cited the example of a native tallgrass prairie in Kansas where studies were conducted with higher levels of carbon dioxide over an eight-year period. Researchers found that large fibrous, short-lived root systems—such as prairie grasses—tend to deposit more carbon in the soil.

Certain soil textures, particularly those with more clay (typical of agricultural soils), are able to store greater amounts of carbon, according to Rice. He said climate also appears to be a factor with the more productive areas having greater potentia to store carbon.

Organic matter in soil is a key to maintaining productivity of cropland, Rice stated. "In the process of storing carbon in the soil, we might be able to do some things to actually increase the quality of soil and cropland."

The sessions included three major presentations, followed by "poster sessions" in which scientists described and discussed their research. The topics covered the processes of soil carbon transformation, effects of elevated carbon dioxide in the atmosphere and evaluations of soil carbon storage.

It's easy to ho, ho, ho at prices this low.



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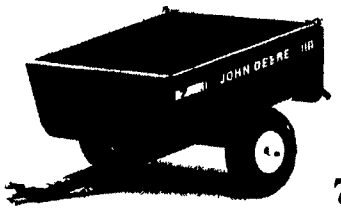

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Farm Bureau Endorses Farmers, Hunters Feeding Hungry

RANDALLSTOWN, Md. — Maryland Farm Bureau agreed recently to endorse the venison donation program known as Farmers and Hunters Feeding the Hungry. This program pays the cost of processing donated deer, and then distributes that deer to organizations such as food banks, churches, and soup kitchens who help feed Maryland's hungry.

"Maryland Farm Bureau welcomes the opportunity to work with the Farmers and Hunters Feeding the Hungry program," said Maryland Farm Bureau President Stephen Webber. "Our organization believes this is a very worthy program and looks forward to building a solid alliance to help those who are less fortunate."

Deer are plentiful in the state of Maryland and meat is the least available, most expensive food item for organizations such as soup kitchens. Farmers are not only taking deer during the regular deer seasons, but also out of season through crop damage permits. These permits are issued to farmers by the Maryland Department of Natural Resources because deer do enormous damage to Maryland crops.

Under this system, where deer are being taken year round, venison can also be donated year-round.

Rick Wilson, program coordinator for Farmers and Hunters Feeding the Hungry, said this is a way for his organization and the Maryland Farm Bureau to "join together in the common goal of transforming an overpopulation of deer into a renewable God-given food resource to feed the hungry."

For more information on Farmers and Hunters Feeding the Hungry program, for a list of participating meat processors, or to make a donation, contact Rick Wilson at (301) 582-4506 or visit the program's web site at www.hfth.org.

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Gun & Militaria Auction
Thurs., Dec. 10, 1998
Starting At 10:00 A.M.
Preview - Wed., Dec. 9 from 5-8 P.M.
And At 8:00 A.M. Day Of Sale

Wide selection from all eras; modern, antique, Civil War, WW 1 & WW 11, Vietnam, Desert Storm plus contents of gun shop with hunting, fishing, ammo, reloading, and accessory merchandise. **Sporting Rifles** Inc. Remington M14 & 760, Winchester M 70 250, 94 Classic, 94 SRC, Commemoratives Marlin, Browning SLR, Ruger, S & W 1500, Merwin & Hulbert Junior, Quackenbush. **Shot Guns** Incl. LeFever, Hunter Arms, Winchester Browning, Ithac.

Hand Guns Incl. Colt 1911, 1911A-1, 38 Super, 1903, 1908, New Service, 1917, S & W Victory, 41, K-22, AMT Auto Mag II, Walther Olympia, Mauser Broomhandles, M1934, Savage 1905, Ruger, Hi Standard and Astra.

Antiques Incl. PA-KY's with Jos Golcher, M 1816 Wickham Flint, Henry Derringer Percussion Pistol, Inscribed Whitney Perc. Revolver with documentation, U.S. Artillery Saber, Mississippi, Burnside Carbine, Sharps Carbine, Marlin 1893, S & W No. 1-3.

Military Includes: US Krag, 1903 Springfield, P-14 British, 1917 (incl. Winchester), M-1 Garand, M-1 Carbine, Colt AR-15 SP1, Swiss Vetterli, Mauser 98, Winchester M-12 "US", Savage 720 arsenal proofed, German MG-34, U.S. M 1919 Browning 30 Cal. with Tripod, U.S. Bazookas, 81mm Mortar.

Militaria from Civil War, WW I, WW II, Vietnam plus huge amount of Desert Storm material including Russian, Iraqi, Saudi Arabian and US Items; C.W. Backpack, Canteens, Ammo. Pouch, WW II and Later Communications Equip. U.S. and German.

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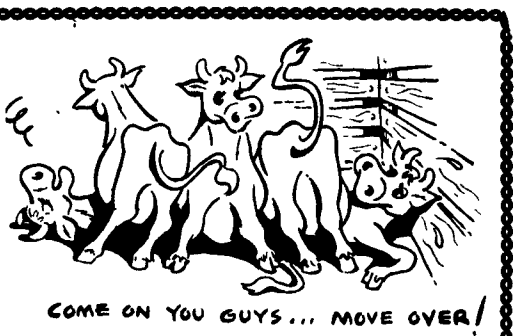

NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's Classified Section

Public Auction
Woodworking Equipment, Tools, Antiques, Furniture, 13.5 HP Riding Lawn Mower, Oriental Rugs
1123 Sturbridge Road, Fallston, Md
on
Sat. Dec. 5th, 1998 at 9:30 a.m.

Due to their health, Mr. & Mrs. Jean & John Phillips selling their home and will sell the following at Public Auction. (This is a very nice sale with outstanding Oriental Rugs and Items, Tools & Equipment, Furniture and Collectibles.)

Directions: From Route 1 Take 152 N 1.8 miles to Right on Watervale .3 Miles to Left on Peach Tree To Left on Sturbridge. Signs Posted.

FURNITURE: Queen Anne Cherry Desk, 3pc. Fruitwood BR Set, 6' Curio with Clock, Drop Leaf Cherry DR Table with 7 Chairs, Dovetail Chest, Childs Rocker, 4 pc. Girls BR Set, Mah Flip Top Table, Dinette Table w/4 Chairs, Sheraton Style Sofa, Wing Chair with Stretcher Legs, Fluted Back Chair, Mirrors, Dresser, Chest, Showcase, Single Beds, Floor Lamps, Braided Rugs, Vanity Bench, Lamps, Folding Chairs, Plant Stand, Refrigerator, Upright Freezer, Stereo.

ORIENTAL RUGS: 10x14 Karastan Heriz Rose & Blue, 8.8x12 Karastan Kirman Pink, Beige & Blue, 3x5 Karastan Red & Blue, 2-2x3.6 Chinese Lt Blue, 2.2x4 Karastan Kirman, 9x12 Persian Beige, Pink & Blue.

EQUIPMENT & TOOLS: Craftsman Table Saw, Delta 12" Planer, Delta 6" Jointer, Delta 14" Bandsaw, Sprunger Drill Press, Craftsman Wood Lathe, Grinder, Makita 3/8" Drill, 1/4" & 3/8" Drill, Router, Rt Angle Drill, Jig Saw, Dowling Jig, Saw Blades, Dado Heads, Belt Sander, Porta Cable Dovetail Jig, Bar Clamps, C-Clamps, Hand Screw Clamps, Palm Sander, Profile Sander, Planes, Spokeshaves, Chisels, Saws, Wood Turning Tools, Vises, Hand Tools, Lumber (Oak, Cherry, Mahogany), Turning Stock, Wheel Barrow, Craftsman Electric Chainsaw, 16" McCulloch Chainsaw, Hardware, Wood & Metal Tool Boxes, Misc. Nuts & Bolts, Screws, Dollys, Carts, Lawn & Garden Tools, Mulcher, Spreader, Hedge Trimmers, Ext. & Step Ladders, **Craftsman 42" 13.5 HP Riding Lawn Mower,** Troy Built 5HP Tiller, Shop Vac, 36" Aerator, 3.3HP Outboard Boat Motor (New), Metal Shelves & Cabinets, File Cabinets, Vertical Metal Files (New), Work Bench, Firewood, Fine Woodworking Magazines.

GLASSWARE & COLLECTIBLES: Hall Tea Pot, Gold Luster Tea Pot, Stemware, Roseville, #808-4", Candlewick, Noritake, (Glennis Service for 8), Delft, Virgil Cantini, Mexican Vases, German Candle Holder, Raymond Loevy-Germany Service for 8, Stoneware, Wedgewood, Oriental Vases, Figurines, Prints on Rice Paper, and Other Oriental Items, Bavaria, Roger Bros. "Flair" Service for 8, Linens, Knick Knacks, Sterling Candle Sticks, Golf Clubs, 2 Sets Old Lincoln Logs, Old Erector Set in Original Wood Box, Old Trains Old Chalk Board with Oak Frames on Wheels, Doilies, Old McCormick Tea House Tins, Ship Clock, Coffee Grinder, Picnic Baskets, Cherry Seeder, Yamaha Guitar, Books, Planters, Pots, Pans, Dishes, Green Dep Candlesticks, Baby Dolls, Baby Doll Bunk Beds & Clothes, Pictures, Frames, Old Tool Box, Copper Indian Plate, Redwing Pitcher, Fishing Lures, Puzzles, Records, Christmas Decorations, Plus Many More Items too Numerous to Mention.

TERMS: Cash or Check with Proper ID. No Buyers Premium Food Available
ORDER OF SALE: Tools & Equipment Followed by Glassware, Collectibles, and Furniture.

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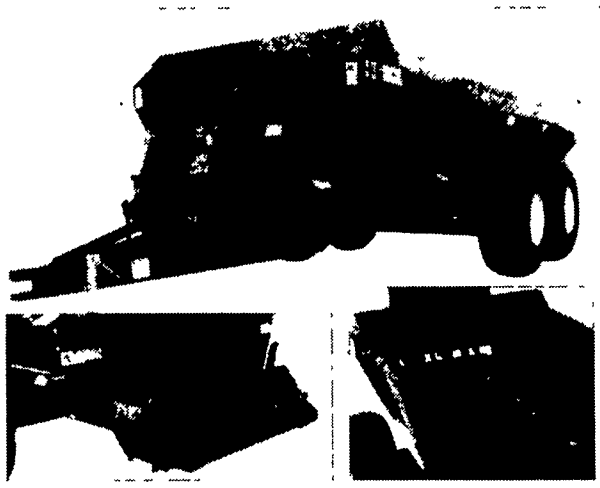

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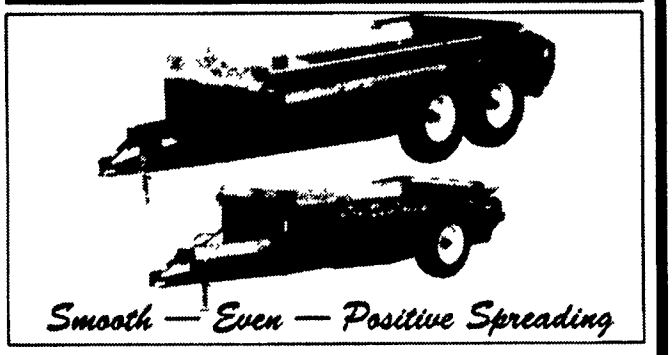

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Aquaculture Is Growing

(Continued from Page A39)

mussels on more than 30 farms, from 1 million pounds in 1988 to 13 million pounds in 1994 and still growing.

Actually, worldwide, aquaculture has had an annual growth rate of about 10 percent the last 10 years, compared to 3 percent for all poultry and livestock production increase/year. It is the fastest-growing food production system.

Nevertheless, in 1996 the total tonnage worldwide of milk was 524 million, 207 million tons of meat, 41 million of tons of eggs, 4,638 million tons of crops, compared to 28 million tons from aquaculture, but growing fast.

Currently, Asia is producing 90 percent of world production; carp makes up half, followed by shrimp, salmon and catfish.

The fear of an overpopulated, starving world is not only encouragingly countered by the phenomenal production increase of our dairy cows and of hybrid grain yields, but also by the even greater growth and exciting potential of aquaculture.

Whether and how there is a benefit to dairy farmers' income in the future, or a competition to the meat-producing section, remains to be seen.

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25 Modular Homes, 3 Bedrooms, Oak Kitchen, Carpet, Completely Finished. You Only Need The Keys. Call Auctioneer For Details.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FRI , NOV 27 - 10AM SAT , NOV 28 - 10AM & SUN , NOV 28 10 AM 3rd annual Toy Auction Renningers Farmers Market, Rt 61 Schuylkill Have, Kenneth A Hartranft Auct

SAT NOV 28 & SUN NOV 29 - Important 2-Day Auction, Thanksgiving Weekend, 10 AM Estate of Elva K Bogia Furniture, collectibles, china, glass, toys, gams banks, dolls, child related 1004 W Newport Pike, Newport, Delaware Evard B Hall, aucts

DEC.

TUES DEC 1 - 10AM Vehicles, automotive equip, carpet, tile flooring, plywood, siding, doors, windows, kitchen & office cabinents, furniture, plumbing at 1825 E Boston Ave , Phila, Pa Wm F Comly & Son, Inc aucts

WED DEC 2 - 10AM Absolute Auction, 90,000 pcs of clothing, truck, forklift, cars, racking, office furniture, office machines, and more! On Premises Associated Auctioneers Warehouse, 3950 "D" Street, Phila , Pa

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DECEMBER 5, 1998 @ 9:00 A.M.

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NOTICE: We will sell a huge array of heavy equipment, landscape equipment, farm machinery, cars, trucks, building materials & lumber to the highest bidder. If you have any items to sell this is a market you won't want to miss. We have loading docks, loaders & forklifts for fast consignor service. You are encouraged to list your equipment now so we can advertise accordingly. For questions or trucking information call (716) 243-1563.

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Case 1845 skid loader w/bucket & backhoe; (4) Chevy utility service trucks w/air brakes & diesel engines; (2) 1993 Chevy S10 P.U.s; (3) 1992 Dodge Spirits; (2) 1992 Chevy Vans; (11) 1992 & 1990 Chevy Astro Vans; 1989 Eager Beaver 10 ton trailer; (4) 1988 Eager Beaver 10 ton trailers; 1974 Hydra Dyne trailer; 1968 Finger Lakes tilt top trailer; Pole trailers; (2) Cable reel trailers; Puller - Tensioner trailer; (2) Coats 40-40 SA tire machines; welders; misc. jack stands; 10 ton floor jack; 2 stage air compressor; 100 gal. fabricated waste oil tank; air power greasers on grease stands;

VEHICLES: 1997 Chevy Lumina; 1995 Nissan Pathfinder 4 door, SUV; 1995 Dodge Intrepid, loaded; (2) 1994 Dodge Intrepid; 1993 Dodge Dakota; 1990 Plymouth Voyager; 1990 Chevy Cavalier; 1983 Chevy van;

Combines: Case IH 1460 excellent condition w/863 corn head & Case IH 820 15' grain head; M2 Gleaner combine w/15' grain head - These combines have always been in a barn since new.

Farm Tractors: Large Quantity including - Case 4230 w/cab, 2255 ldr. air, heat, 400 hrs., excellent condition; IH 1566 w/cab; IH 1466 w/cab; White 2-105 tractor; IH 966 w/duals; IH 674 diesel w/cab, sharp; JD 40 all original - extremely sharp; JD MT; Farmall C; **ALSO** - a load of clean farm tractors from the west.

Farm Equipment: harvest & tillage tools; wagons; spreaders; 6' rotary cutter, new; (7) rotary mowers; (4) 6' rotary mowers; 14' & 16' alum. bulk body; (6) box blades; grader blades, 6' & 7' stone rakes; boom poles; Int. 20' disc; (3) 12" post hole diggers; bale spears; IH 5100 drill; JD 336 baler & much more.

LUMBER YARD MATERIAL: Qty. of misc. lumber, some treated; 6 panel interior doors, steel fire doors; steel entry doors; (40) various sizes vinyl double hung windows; large qty. of cannonball door frames & track accessories; (50) 3/4" OSB sheathing; (50) 7x9 railroad ties; large qty. of oak casing & base molding; (40) 2'x8' bead board; misc. roof shingles; large qty. of fiberglass insulation, R-13/R-11/R-38; 100 sq. plain & painted metal roofing; misc. hardware; 7) 28' roof truss 4' OC; 9) 25' rafters; 15) 12' rafters; 15) 31' rafters; 14) 24' rafters; 6) 10' rafters; 12) 7' rafters; 6) 4' rafters; several thousand board feet of rough cut lumber from local sawmill and much more.

NOTE: Used tires and junk will be refused. All equipment is subject to consignor delivery.

TERMS: Full payment auction day, cash or good check.

P.S. Weather Report - Sunny & Warm - don't miss it!

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FAX (716) 243-3311
6502 Barber Hill Road
Geneseo, New York 14454

ANNUAL YEAR END CONTRACTORS AUCTION

Friday, December 11, 1998 at 9:30 am
At WOLF IND AUCTION'S CORPORATE HEADQUARTERS
9801 Hansonville Rd (Off Rt 15) - Frederick MD
DIRECTIONS: FROM FREDERICK - Rt 15N, 8 miles North of Frederick, turn left onto Hansonville Rd. Sale site 1 mile on Right. FROM PA LINE- Rt 15S, Approx 20 miles, Turn Right onto Bartgis Rd. Immediate left at Stop Sign. Sale site 1st lane on left.
PARTIAL LISTING ONLY – NEW ITEMS ADDED DAILY

CRAWLER LOADERS & DOZERS: 1988 JD 555G, Orops, GP bkt, S/N 742032, CAT D3B, 6-w dozer, Orops, good unc

LOADER BACKHOES: 1990 JD 310C, 4x4, Erops, std hoe, nice cond, 1990 JD 410C, 4x4, Erops, std hoe, 1989 JCB 1400 B, 4x4, Erops, ext hoe, v g cond, 1988 CASE 580K, 4x4, Erops, ext hoe, v.g cond, low hrs, 1983 JD 310B, Erops, std hoe CASE 680H, Erops, std hoe, (2) 1995 TERRAMITE T5C mini ldr bkhoes 300-500 hrs g cond, JCB 3CX< Orops, std hoe, bkhoe, JD 510, Erops, std hoe, pwr shift

RUBBER TIRED LOADERS & SKIDSTEERS: 1990 CASE 621 Erops, 20 5x25 rubber, quick coupler, 1990 FIAT ALLIS FR-10B, Erops, GP bkt, v g cond, DRESSER 520 art ldr, 1992 MUSTANG 940 skdstr, dsl eng, S/N 5481716, 1991 CASE 1840 w/1300 hrs , BOBCAT 743B, BOBCAT 632, gas eng

FARM TRACTORS & EQUIP: M F 245 tractor, dsl eng w/MF 236 frt end ldr, IHC 250 ldr w/cab, FORD 8N farm tractor, Misc 3 pt farm equip, Cub Cadet 482 riding lwn mwr

CONCRETE PLANT & MISC: U-cart complete concrete batch plant, aircraft maint platform

ALL TERRAIN VEHICLES; YAMAHA 350 elec start 4-whlr, like new, 1998 ARTIC Cat 454, 4x4, 4-whlr, gun case, racks, frt winch, 54 miles, like new

Selling for local Rental Company, TO BE SOLD ABSOLUTE: I R 185 cfm air comp, Duetz dsl, Midmark trencher, (3) arrow boards, Kerosene space heaters, Propane heaters, Pumps, Welder generators w/gas engs, Concrete surfaces, Concrete saws, Block saw, Like new Clipper wet saw, new pallet racking, Office equip, Knack job boxes, like new, Hyd hose mach w/lots of fittings, 2 heads, pwr pack, and Many Other Items and Equipment!

DUMP TRKS & FLATBEDS 1994 Chevy Kodiak S/A flatbed dump, Cat 3116 turbo dsl eng, 6 spd trans, 87,000 mi, nice trk, 1995 FORD Superduty w/elec statebody dump, dsl eng, auto trans, A/C, 32,000 mi, MD & VA inspect, 1990 FORD Superduty dump, 7 3 dsl eng, 5 spd, 1981 FORD F-800 S/A dump s/new snowplow & spreader, dsl eng, 5/2 spd trans, 1993 CHEVY 3500, 5 SPD, A/C, 6 5 turbo, dsl, 12' dump, 1987 CHEVY C-70 S/A dump gas eng, auto trans, 1986 FORD 7000 S/A flatbed, w/crane, dsl eng 7 spd, 1988 GMC 3500 stakebody, gas eng, auto trans, 1978 GMC equip hauler, 366 gas, 5/2, 26,000 lb gvw, 1992 CHEVY 3500 10' stakebody, 4x4, 350 w/auto trans

BOX TRUCKS: (2) 1988 FORD C-7000 Cargo Star w/24' box, 5 spd, dsl eng

CAB & CHASSIS; 1990 IHC C & C w/dsl eng, 5/2 spd trans, 1989 FORD Superduty C&C, 5 spd

TRAILERS & CONTAINERS: 1987 CHEROKEE horse trl, gooseneck hitch w/living quarters, WILRO bumper hitch livestock trl, (2) 40' Storage trs' (2) 20' Sea Containers, 40' Sea Container

VEHICLES: 1965 FORD Mustang, completely restored, was painted in '95 and inside replaced by Mustang Magic, 1989 NISSAN Pathfinder, 4x4, gas eng, auto 1988 CHEVY S-10 blazer, 4x4, gas, auto, 1993 FORD Ranger p u , ext cab, 1992 FORD F-150, 6 cyl auto, 1991 FORD EXPLORER, 4X4, XLT, 4 dr, (2) 1989 DODGE Dakota 4x4, p u , 6 cyl, auto, 1988 JEEP Cherokee 4x4, auto

MISC: 1998 GEOTOP auto level w/warranty, New Grizzly woodstove w/glass door, Grizzly woodstove, 11 00x22 5 trk tires, 11 00x24 5 trk tires, Snow plow to fit 1972 Ford 1 ton p u

TERMS OF SALE; COMPLETE PAYMENT ON SALE DAY with CASH or CASHIER's CHECK. Personal or Company check accepted only if accompanied by a "VALID BANK LETTER OF GUARANTEED PAYMENT" - see sample letter. Visa & Mastercard accepted -5% administrative fee will be charged on all non-cash/non-check purchases. ALL ITEMS SOLD AS-IS, WHERE-IS WITH NO GUARANTEES IMPLIED OR EXPRESSED.

SAMPLE BANK LETTER; On Bank's letterhead, Addressed to Wolfe Industrial Auctions, Inc.: Bank Name will guarantee payment on check (s) written by Customer Name on Account and/or Authorized Signer on Account Number not to exceed an aggregate amount of Specific Amount for the purpose of making purchases at your Auction Date auction. Customer Name understands that no Stop Payment orders will be placed or honored on these funds. Signed by Bank Officer, include title & phone number.

PRE-SALE INSPECTION: Thursday, Dec. 10th, 10:00-4:00
SALE CONDUCTED BY

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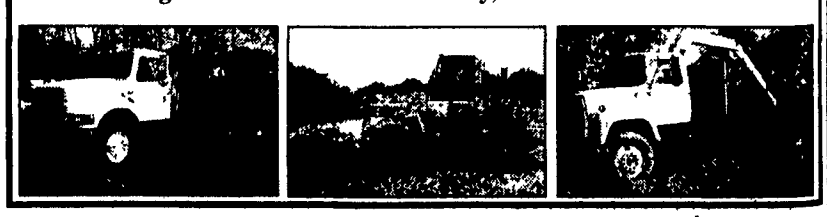
MERRY CHRISTMAS TO ALL, AND A HAPPY NEW YEAR TOO!
As a Thank You for all our loyal customers, lunch will be provided by Wolfe Industrial Auctions, Inc. for all registered bidders at our Friday, December 11th auction.



AccuWeather® 7-Day Forecast for Lancaster

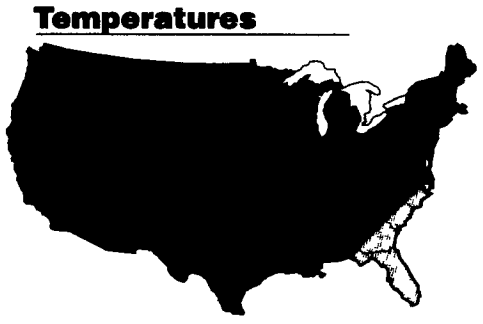
www.accuweather.com

Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
Partly to mostly sunny and mild.	Breezy and mild with increasing cloudiness.	Not as mild with intervals of clouds and sun.	Partial sunshine	A mixture of clouds and sun.	Clouds and some sun, chance for showers	Times of clouds and sun
High 62, Low 42	High 64, Low 40	High 56, Low 36	High 54, Low 34	High 52, Low 32	High 54, Low 32	High 54, Low 34
UV: 2	UV. 1	UV 2	UV: 2	UV· 2	UV 1	UV 2

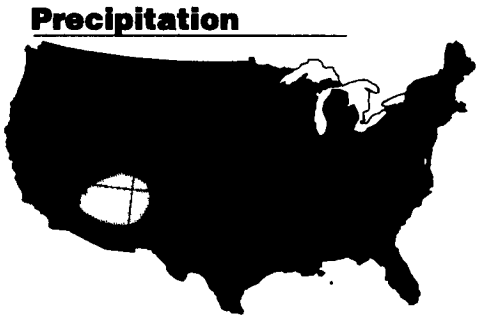
The ultraviolet index is a guide to exposure to the sun The higher the UV Index number, the greater the need for eye and skin protection 0-2, minimal, 3-4, low, 5-6, moderate, 7-9, high, 10 or above, very high

The Week Ahead

Temperatures



Precipitation



Above Normal

Near Normal

Below Normal

Above Normal

Near Normal

Below Normal

Almanac

For the week ending Tuesday, Nov 24

Temperature

Low 27

Normal low for week ahead . . . 30

Precipitation

Month to date . . .. 0.00 "

Year to date ... . 0.00 "

Normal year to date .... 37 38"

Growing Degree Days

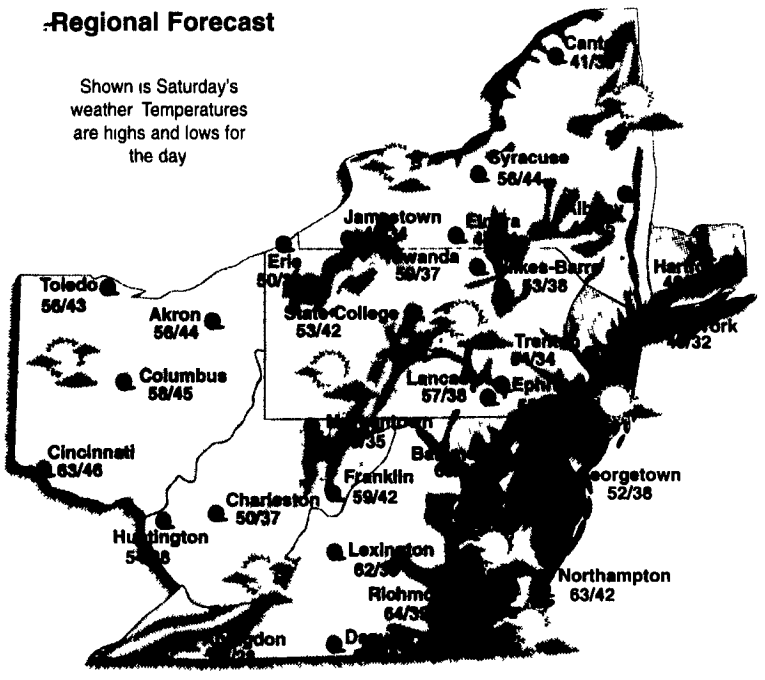
Season to date 3330

Farming Forecast

High pressure over the Southeast will bring mild weather for Sunday and Monday, with partial sunshine Sunday and increasing clouds Monday, temperatures climbing into the lower to mid-60s each day A cold front will move through Monday night, bringing the chance for a few showers, and restoring temperatures to more seasonable levels for the remainder of the week

Regional Forecast

Shown is Saturday's weather Temperatures are highs and lows for the day



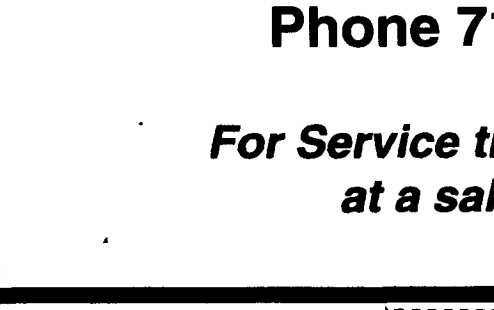
Last Week's Precipitation

Lancaster

November 18	0.00"
November 19	0.00"
November 20	0.10"
November 21	0.00"
November 22	0.00"
November 23	0.00"
November 24	

All maps, forecasts and data provided by AccuWeather, Inc. ©1998

30-Day Temperature Outlook

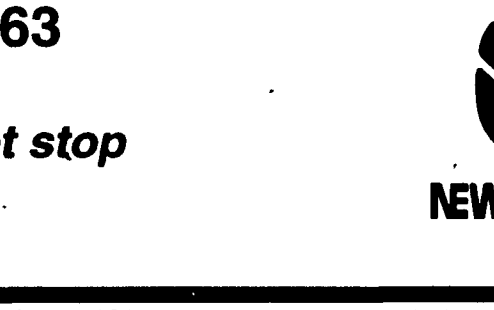


Above Normal

Near Normal

Below Normal

30-Day Precipitation Outlook

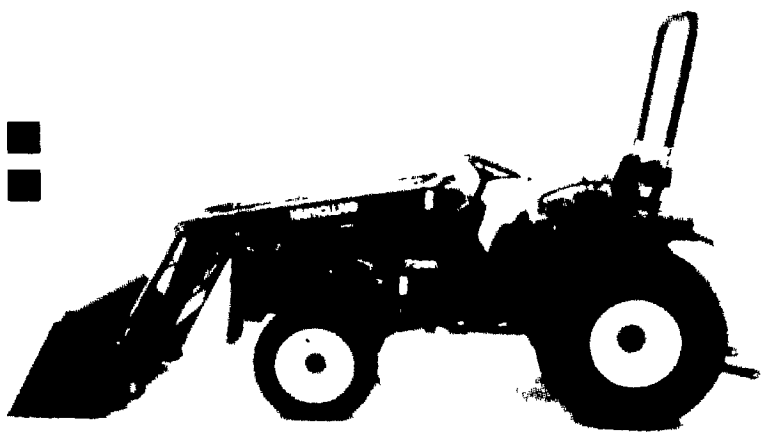


Above Normal

Near Normal

Below Normal

The New Holland Boomer™: good as it looks



With an innovative sloped-hood design and sleek styling, Boomer compact tractors set new standards for efficiency, maneuverability and versatility.

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- Supersteer™ FWD axle gives greater maneuverability
- Flip-up hood makes service simple
- Deluxe 3-point hitch makes hookup easy

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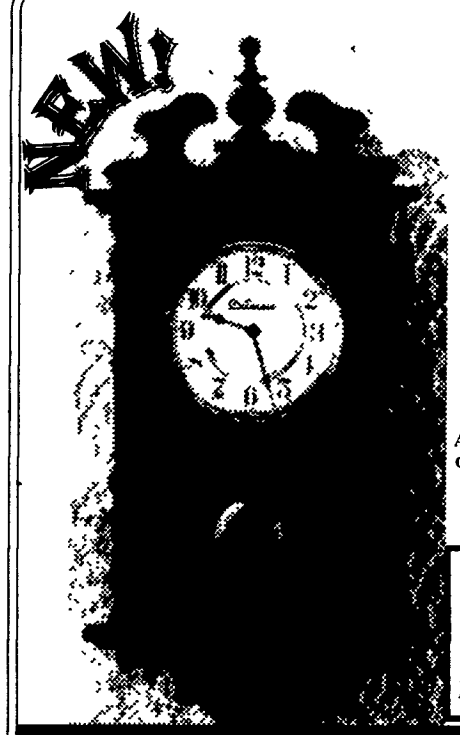
WESTMINSTER & BIM/BAM WALL CLOCK!

Model #70311/ M or W Size: 10-1/4" X 21-1/2"

NOW! In regular Arabic NUMBERS!



This clock is **GERMAN MADE**, 4/4 QUARTZ, battery operated, Westminster 4/4 chimes and Bim/Bam strike.. The wood cabinet is in walnut finish with an easy to read white dial with black numbers and hands! The quartz pendulum movement is a full 4/4 Westminster Chime; chimes each quarter hour; after chimes on the full hour, it will then strike the correct time! Beautiful **medium Walnut OR Mahogany finish.** Front glass door covers a polished brass pendulum. Runs on 2 'C' batteries (included). Measures 10-1/4 x 21-1/2" tall. Our TWO YEAR GUARANTEE. Suggested Retail Price: $199.

Our Introductory Sale: **$79.95!**

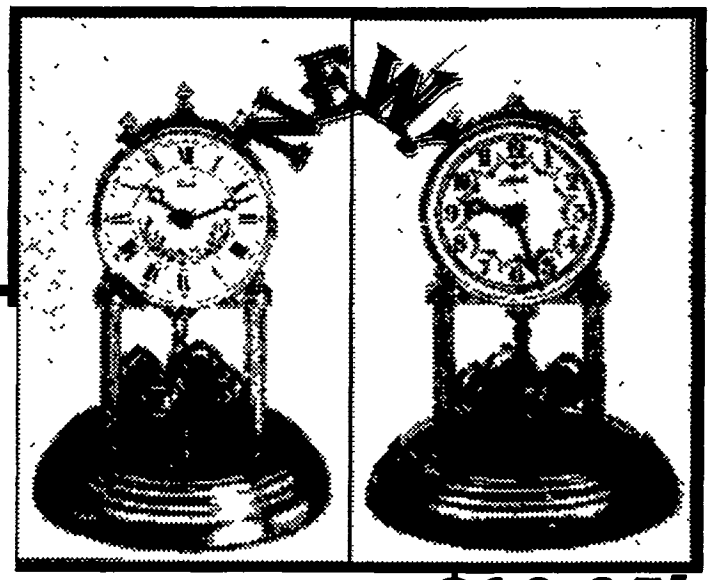
NOW! ALSO AVAILABLE IN MAHOGANY or MEDIUM WALNUT FINISH! NEW ARABIC DIAL AS ASKED FOR!

Specify:
70311/W for the MEDIUM WALNUT FINISH

70311/M for the MAHOHANY FINISH

ANNIVERSARY Quartz Clock! >

GERMAN MADE. (Do not confuse with the cheaper made in China.) Brass color base and accents. Glass dome, black numbers and hands. Quality quartz movement runs on 'AA' battery (included). REVOLVING BALLS in lower half through the clear dome! Easy to read dial in either Arabic (shown at right -numbers) or Roman (shown at left-numerals). 9" X 6-1/4". TWO YEAR WARRANTY. Suggested Retail: $49.95



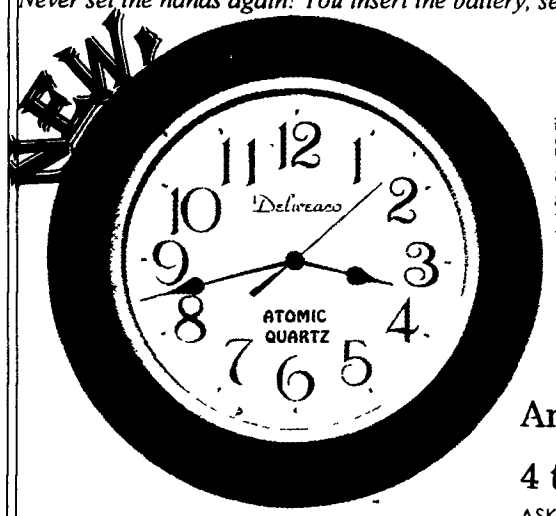
Specify: **#84A for Arabic Dial**
#84R for Roman dial

SAVE $10. *Christmas Sale:* **$19.95!**

ATOMIC QUARTZ ACCURACY!

Have you ever wished you'd have a clock or time source in your home or office that is REALLY, REALLY ACCURATE? It is now available in our new ATOMIC CLOCK!. ***Accuracy is guaranteeed within 1 second in ONE MILLION YEARS!*** *This clock movement receives the US Government TIME SIGNAL from Boulder CO, four or more times per day, and sets itself AUTOMATICALLY! Never set the hands again! You insert the battery, set the* ***time zone only;*** *and the clock will do the rest*

ALWAYS KNOW EXACTLY WHAT TIME IT IS!



#PATOM

#PATOM Completely finished, ATOMIC accuracy clocks, ready to hang! Size is 10" outside, 6-1/2 dial. Case color is in SOLID HONEY PINE with a Goldtone Bezel! ALWAYS PERFECTLY ACCURATE! Uses 1 'AA' alkaline battery which is included. Black hands, white dial. Retail: $99.95 FIVE YEAR GUARANTEE! *(NOT FOR OUTDOOR USE)*

USE FOR BUSINESS or FOR PERSONAL GIFTS!

Our Discount Prices:

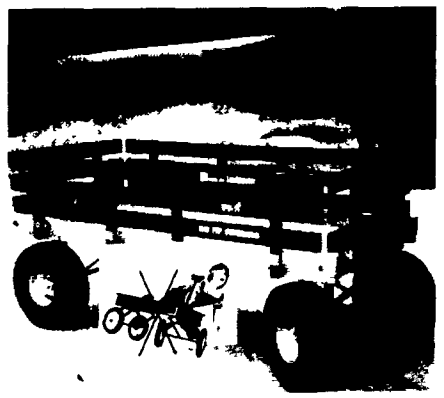
10" PINE WOOD ATOMIC CLOCKS

Any 1 to 3 clock/s: **$49.95**

4 to 11 ..... **$47.95**

ASK FOR LARGER QUANTITIES FOR CUSTOM APPLICATIONS PRACTICAL AND AFFORDABLE A few years ago these were in the hundreds of dollars NOW AFFORDABLE FOR EVERYONE! ALSO AVAILABLE AS CUSTOM CLOCKS-WRITE

#F600 BERLIN LOADMASTER WAGON!



OUR MOST POPULAR WAGON!

SAVE $5.00!
SEE DISCOUNT COUPON

#F600 BERLIN LOADMASTER WAGON! Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410/350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails Red and natural color. Weight is 60 lbs

Our Discount Price: **$169.95!**

#F400 BERLIN EXPRESS WAGON

NO TIPPING!

ALL Berlin Wagons feature Auto-Steer NO-TIP front end!

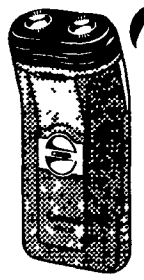
#F400 EXPRESS WAGON with BALLOON TIRES, ball bearings, grease fittings, heavy guage metal steering, hardwood side racks and rails, riveted stake pockets, heavier floor, AUTO STEER no-tipping front end! Balloon (pneumatic) tires are 280/250 size for a smoother ride! Red & natural color. Weight is 45 lbs Size 37 x 17 x 9.

Our Discount Price: **$129.95!**

NOT SHOWN: #F310 BERLIN FLYER - Same size as above but NO balloon tires, grease fittings, or ball bearings. Has Grafoil bearings. Hard rubber tires.

SAVE $5.00 MORE!
SEE DISCOUNT COUPON

Our Discount Price: **$74.95**



Norelco BATTERY SHAVER #201 DB!

NORELCO Battery Operated #201DB ROTARY HEAD Speedshaver!!! This new model #201DB is very similar to the earlier model 108, etc. Has FLOATING heads for faster shaves, 15 cutters for closer shaves, and operates on 3 standard AA batteries (not included). NORELCO quality means TROUBLE FREE service for many years! Complete with TWO (2) YEAR NORELCO WARRANTY, protective cap with mirror, on/off switch, cleaning brush, compact design! Travels anywhere for use anytime! Batteries are long lasting! 60 DAY MONEY BACK GUARANTEE from NORELCO if not satisfied! Retail $44 95

TWO YEAR WARRANTY-
60 DAY MONEY BACK GUARANTEE FROM MANUFACTURER!

Our Discount Price:
$29.95!!

Set of (4) ALKALINE Batteries for above. Add $2.00

THE ORIGINAL OLD FASHIONED WHITE MOUNTAIN ICE CREAM FREEZE

SAVE $5 00!
SEE DISCOUNT COUPON AT RIGHT

Our Discount Price!
#64306 HAND (6 quart cap.).. **$119.95!**
#69206 ELECTRIC (6 qt cap.) **$159.95!**

DISCOUNT CERTIFICATE!

Enclose this Certificate with your MAIL order for any of the following from this ad or from our catalog and deduct as noted:
Any ICE CREAM FREEZER - Deduct $5 00!
Any WAGON over $50 00 - Deduct $5.00!
Any NORELCO Shaver - Deduct $3.00
(Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
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ORDER EARLY FOR CHRISTMAS

Home on the Range

Iced Gingerbread Cut-Outs

- 5 cups all-purpose flour
- 2 teaspoons ground ginger
- 1 1/2 teaspoons baking soda
- 1 teaspoon ground cinnamon
- 1 teaspoon ground cloves
- 1/2 teaspoon salt
- 1 cup butter softened
- 1 cup sugar
- 1 egg
- 1 cup unsulphured molasses
- 2 tablespoons vinegar
- Icing (recipe follows)

1. In large bowl, combine flour, ginger, baking soda, cinnamon, cloves and salt, set aside
2. In large bowl with electric mixer on medium speed, beat butter and sugar until fluffy Add egg, molasses and vinegar, beat until well combined With mixer on low speed, gradually add flour mixture to make dough Cover dough with plastic wrap and refrigerate at least 1 hour.
3. Heat oven to 375°F Grease large baking sheets Using one fourth of dough at a time, roll out dough on lightly floured surface to 1/8-inch thickness. Cut into desired shapes Transfer shapes, about 1 1/2 inches apart, to baking sheets
4. Bake cookies 8 to10 minutes or until no imprint remains when lightly touched with back of spoon Cool on baking sheets 5 minutes With spatula, transfer to cooling racks and cool completely Meanwhile, prepare Icing When cookies have cooled, decorate as desired with Icing Makes 36 (5-inch) cookies.

Icing In medium bowl, mix 2 cups confectioners' sugar and 2 1/2 tablespoons water until blended and smooth. Makes about 3/4 cup

Homemade for the Holidays

While twinkling lights, hot cocoa, the aroma of freshly baked cookies and festive parties all evoke the magical spirit of the holidays. .nothing can dampen spirits faster than a last-minute shopping spree to find the "perfect" gift for those special people on your list.

Even with '90s catalog and cyberspace shopping, choosing gifts is not an easy task. Take a cue from the early Americans—they prepared special foods and home-baked goods to give to family, friends and neighbors during the holidays.

For the family . why not collect favorite family recipes and traditions, making a scrapbook that can be passed from generation to generation. It's a gift that connects far-flung family members and preserves your family's baking traditions.

For friends and neighbors...host a sweet exchange party. Invite a dozen friends, ask them to each bring enough homemade goodies, along with the recipes, for each guest invited. After the swap, each guest will go home with delectable holiday desserts and the matching recipes Anything goes—exchange homemade cookies, candies, fruit compotes or breads!

Since inspiration and creativity are key to making the holiday season memorable, start a new gift-giving tradition that will leave your shopping stress behind.

COOKIES 'n' CRÈME FUDGE

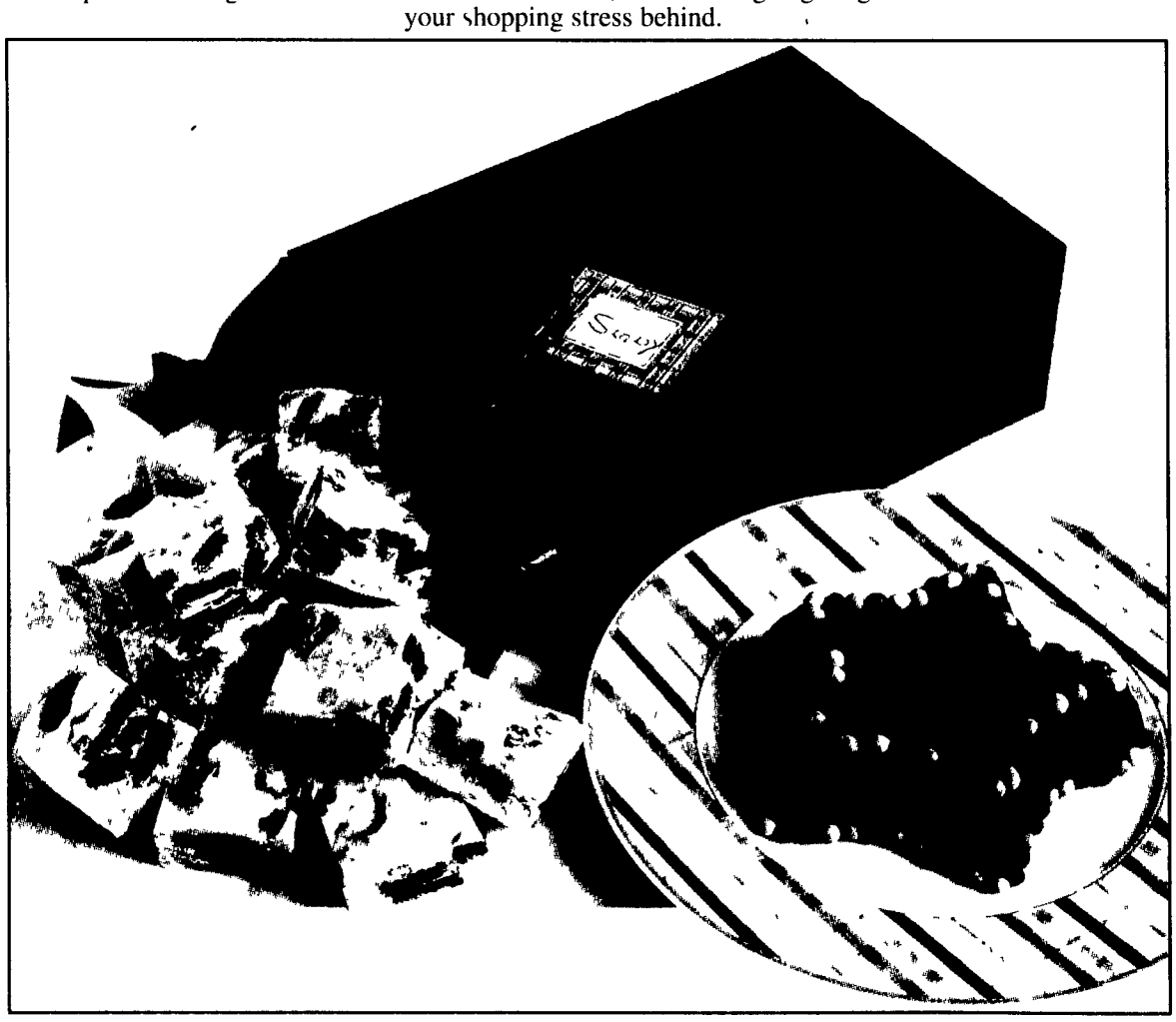
(Makes about 2 1/2 pounds)

- 3 (6-ounce) packages white chocolate baking squares
- 1 (14-ounce) can sweetened condensed milk (NOT evaporated milk)
- 1/8 teaspoon salt
- 2 cups coarsely crushed chocolate crème-filled sandwich cookies (about 20 cookies)

1 In heavy saucepan, over low heat, melt chocolate with sweetened condensed milk and salt. Remove from heat. Stir in cookies.

2 Spread evenly into foil-lined 8-inch square baking pan. Chill 2 hours or until firm.

3. Turn fudge onto cutting board; peel off foil and cut into squares Store tightly covered at room temperature



FUN FUDGE SHAPES

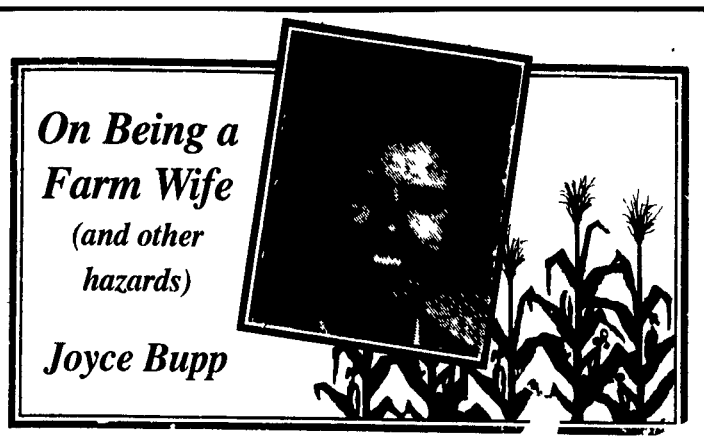
(Makes about 2 pounds)

- 2 cups semi-sweet chocolate chips
- 1 cup milk chocolate chips
- 2 cups miniature marshmallows
- 1 (14-ounce) can sweetened condensed milk (NOT evaporated milk)
- Dash salt
- 1 teaspoon vanilla extract
- Ready-to-use decorator frostings, candy-coated chocolate pieces or other decorations

1. In saucepan, over low heat, melt chips and marshmallows with sweetened condensed milk and salt. Remove from heat. Stir in vanilla.
2. Spread evenly into 1 1/2 quart foil-lined mold or individual molds. Chill 2 hours or until firm.
3. Turn fudge onto serving tray and decorate as desired.

MICROWAVE:

1. In 1-quart glass measure, combine chips and marshmallows with sweetened condensed milk and salt. Cook on 100% (HIGH) for 2 1/2 to 3 minutes or until chips and marshmallows melt, stirring after each minute.
2. Stir in vanilla.
3. Proceed as above.



Modems, bits and bytes.

Chips. (Not potato). Pagers. Cellular. Compact discs, digital, laptops, desktops.

What strange new words—and meanings to old words—we blithely scatter among our conversations. And in our rapidly changing society and its gee-whiz technology, some of the "old" words which once were commonplace to everyone are as meaningless to today's lingo as our electronic terms would have been to our ancestors a century ago.

A reader recently hammered home that point with a selection of page copies from an 1870s copyrighted arithmetic (math, today) book. Yorker James Eberhart forwarded this fascinating material in response to a column I wrote more than 10 years ago (his memory better than mine!) He recalls my lament about how difficult it had been to track down the meanings of old measurements—furlongs, pecks, etc.—for our son who needed them for a school project. The 120-plus-year-old arithmetic book overflowed with reading problems (remember how you hated those?) many of them using terms and measurements commonplace to the late 19th century.

While the math, er, arithmetic, hasn't changed, think how some of the terms in those reading problems from the Common School Arithmetic, by John H. French, might confound our students today:

- "A fruit dealer bought 56 barrels of russet apples, 76 barrels of pippins, 69 barrels of spitzenbergs, and 83 barrels of greenings, how many apples did he buy?"
- "A grain buyer purchased a lot of wheat for $1078.25, and the following week sold it for $1219.125 (yes, 125). How much did he clear on the wheat?"
- "A Vermont farmer made 161,268 oz. of maple sugar. How many tons did he make?"
- "A drover bought a flock of 125 sheep at @$2.5625. What was the cost of the flock?"
- "A tanner paid $156.82-1/2 for 25.5 cords of hemlock bark. How much was that a cord?"
- "A man exchanged a horse worth $187.50, and a watch worth $64.875 (yes, 875) for a span of horses worth $310, paying the balance in money. How much did he pay?"
- And one which totally baffles me: "A dealer in findings sold 13 bu 3 pk 6 qt. of shoe-pegs by the quart. How many quarts did he sell?" What were "findings" (leftover merchandise?) and "shoe-pegs?"

This arithmetic volume was chock-full of fascinating information on measurements, terms, currency, etc., which not only helped to teach students how to figure, but taught them science and business-related information as well.

For instance, one table explains how to estimate the capacity of cisterns, reservoirs, and related liquid storages. Did you know that 31.5 gallons make 1 bar., or bbl. (meaning barrel)? Or that 63 gallons make 1 hhd. (hogshead)?

A footnote adds that barrels and hogsheads used for commercial purposes were not fixed measures; a barrel could be from 30 to 45 gallons and a hogshead from 60 to 125 gallons How would you know how much you were getting, anyway?

Another table explained the dry measurements of quarts, pecks, and bushels, with another interesting footnote: "In measuring grain, seeds, peas, beans and small, fruits, the measurements must be even full. But in measuring large fruits, corn in the ear, coarse vegetables and other bulky items, the measure must be heaping full 4 heaped measures must equal 5 even measures. See Manual."

I hope the manual made more sense than some of today's computer ones.

When it comes to the new math, I was lost already back when our own kids studied it in school But just in case "arithmetic" every comes back into style, I'm hanging on to this wealth of old-fashioned, book-learnin'.

You never know when you might need the data that 24 gr (grains) equals 1 pwt. (pennyweight).

Penn State Appoints Faculty Member

UNIVERSITY PARK (Centre Co) – Penn State's College of Agricultural Sciences has announced the recent appointment of Peter R. Tozer to the position of assistant professor of animal science in the Department of Dairy and Animal Science.

Tozer, a native of New South Wales in Australia, comes to the department with a doctorate in agricultural economics from the University of Washington. He also earned a bachelor's degree in agricultural economics from the University of New England in Australia in 1992. Before joining Penn State, he served as unit coordinator for Farm and Resource Management A courses in the Department of Agricultural and Resource Economics at the University of New England.

Tozer will teach classes relating to all animal production systems. His research focuses on managing Pennsylvania dairy and other animal production systems to improve their profitability and sustainability.

He is a member of the American Dairy Science Association, the American Agricultural Economics Association, the Australian Agricultural and Resource Economics Society, and the Canadian Agricultural Economics and Farm Management Society. He recently co-authored "Strategic Alliances and Marketing Cooperatives: A Lamb Industry Case Study" in the Review of Marketing and Agricultural Economics, and "Is Equity Finance in Agricultural Worth the Money in The Centre for Rural Development Discussion" Paper.

Enter Cheese Carving Contest

CARLISLE (Dauphin Co.) – Finally a reason to play with your food - the Pennsylvania dairy industry unveils the Creative Cheese Carving Contest. Offering more than 600 dollars in prizes and a chance to be a winner at the Pennsylvania Farm Show, cheese lovers are challenged to come up with creative ways to express "Behold the power Of Cheese."

Ten finalists with the most creative carving ideas will participate in a Carve-Off at the Pennsylvania Farm Show in January. At this carve-off, the finalists will be provided with one five-pound block of cheddar cheese, one paring knife for carving, a carving area, and "coaching" from culinary arts students or professionals.

A panel of local celebrity judges will select the top three winners, who will be awarded gourmet cheese baskets and $150, $100, and $50 respectively. All finalists will also receive prizes from the dairy industry.

To enter the Creative Cheese Carving Contest, send your name, address, phone number, and age, along with a description and photo of your creation, to Creative Cheese Carving Contest. c/o American Dairy Association & Dairy Council Mid East, R.D. 1, Box 166 Emlenton, PA 16373. For complete contest rules and regulations contact Cindy Weiner of ADADC Mid East at (814) 498-2058 or Jayne Sebrigh of ADA/DC Middle Atlantic at (717) 486-8590. All entries must be received by December 15, 1998.

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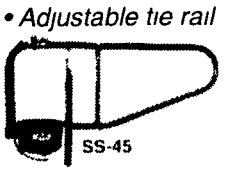

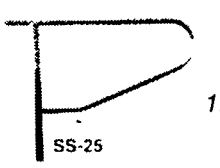

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Thinking About Old Pajamas

A couple weeks ago, I managed to tear through the sleeve of my favorite pair of flannel pajamas. I didn't even know I was doing it. My elbow bent, and the fabric ripped. (After all it is a well-worn, well-loved pair of pajamas!) My husband urged me to discard them and get a new pair, but I'm resisting.

What is it about old pajamas that makes them so hard to part with? As I thought about my dilemma, I also though about how losses and changes are faced in more serious arenas of a family's life.

Here's what I've concluded: Old pajamas are comfortable and familiar. We've grown accustomed to one another. When things are comfortable, familiar, and connected, partings are difficult.

Besides that, I'm frugal. I could just cut the sleeves off and turn the edge under — the rest of the garment still has life. I wonder how older people feel when they're no longer able to function they way they'd like. Does society tend to discard them for a more useful, fully-functioning model, or are we willing to make adjustments and look at other ways a person can contribute? Does a change make me totally useless as a person, or can I regroup?

This past week, I was also learning about people's temperaments. Some people are slow to adjust, creatures of habit who don't like giving up things they are used to. Other people who split out the sleeve of an old pair of pajamas would rejoice because they could justify a new purchase (after all they were tired of that pair, wanted a different color, and just saw a neat pair in a catalog last week, etc.) Guess which temperament I have?

So what can this experience teach us about change and loss? First, I need to recognize that it's okay to give up some things. Making a change can be a difficult step, but also a good step. If my frugality gets in the way, I could drop the item off at the recycling center. Of course, I could also choose to retrofit them with my sewing machine and keep wearing them.

I am also reminded that what seems like a little change to one person may be a bigger one to another. I can't tell you how many times my siblings and I urged/forced my Mom to pitch things. At other times we shook our heads in amazement that she was willing to hang on to seemingly useless items. NOW here I am, wanting to hang onto my old pajamas and others are telling me to pitch them. I don't like how that feels.

This is teaching me, once again, to be quick to think and slow to direct and judge. I've found when a person chooses to make the change by himself rather than having the change forced on him, it is a much more positive experience.

Of course, it's not always possible to control when the change happens and what we can do. We don't control when layoffs occur, car accidents happen, children get the flu, refrigerators break down, or grocery stores close. In those cases, it's good to mourn the loss even if it's only old pajamas. Acknowledge the change creates some difficulty. Ask for help from others if you need it and then step out to adjust to the new situation — one hour at a time, one day at a time.

The old flannel shirt is still in my drawer. I haven't made up my mind yet about this little change. But whatever happens, I'm going to be more sensitive to others that I encounter who are having trouble making changes in their lives. Maybe someone you love is struggling with a change. Before you jump in with advice, take the time to think of my dilemma. Then speak gently.

Families Needed To Raise Seeing Eye Puppies

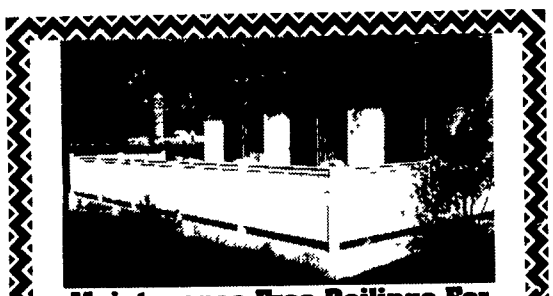
MORRISTOWN, N.J. — During Thanksgiving season, why not give another something to be thankful for? Become a volunteer puppy raiser for The Seeing Eye and help enhance a blind person's independence, confidence, and dignity.

The Seeing Eye, the oldest dog guide school in North America, is in need of volunteer families to raise Seeing Eye® puppies. These poppies, born into a special destiny, stay with volunteer families in New Jersey, eastern Pennsylvania, and Delaware for about a year and a half. Families provide warm, loving homes for their puppies, teach them basic obedience and expose them to a variety of social situations.

Said Kenneth Rosenthal, president of The Seeing Eye, "Puppy raising volunteers provide an invaluable service. A dog raised in a kennel doesn't have the firm foundation of love and trust or the wide exposure to different daily stimuli like traffic, stores, and people as does a dog raised by a nurturing family in a home. Without puppy raisers, we would not have the caliber of Seeing Eye dogs that our graduates enjoy today."

Seeing Eye representatives stay in close touch with the volunteers to help with the puppies' care and handling. The Seeing Eye pays for all veterinary bills and provides a monthly allowance for food. After about 18 months, the dogs return to The Seeing Eye to begin their formal training. At the end of a four-month training period, each dog is matched with a blind person and this new team trains together for 20-27 days.

For information on becoming a puppy raiser, call The Seeing Eye at (973) 539-4425, extension 769.



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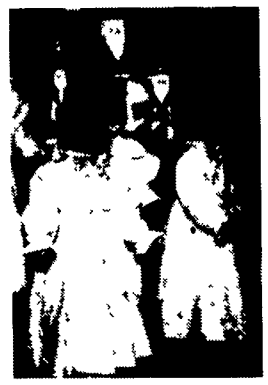

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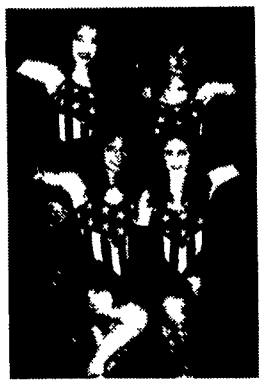

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$4.00 Senior Citizens (over 62)
$3.00 After 5 pm for Everyone (no discounts after 5 pm)
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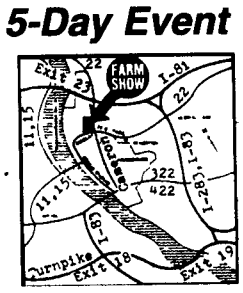

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Family Living Focus

by
York Co.
Extension Agent
Joan Lamberson

Managing Family Togetherness During the Holidays

Pick up any magazine this time of year and you find "magazine perfect" stories of holiday celebrations. For many families this is an unrealistic image and may lead to disappointment at family celebrations.

Just because you're "family" doesn't mean you get along with everyone. For this very reason, family togetherness during the holidays can be difficult for some people. Many families are aware of the tensions that exist, but rarely talk about them. Here are some suggestions for making time together more comfortable.

• Think about how you want the event to be and ask others what their expectations are. It may be time to change the tradition.

• Define the real issues. If someone in the family has experienced a loss, it may be hard for them to celebrate until their feelings are acknowledged. Talk about it and build new traditions.

• Check your expectations. Remember, "magazine perfect" images of holiday celebrations are unrealistic and trying to model your celebration after that will lead to disappointment. Create a holiday that matches your energy, your family and your resources.

• Pay attention to daily needs. Eat healthy, exercise, feed the pets and get enough sleep.

• Keep in mind that only you can control your feelings and attitudes. Don't allow others to "push your buttons."

• Remember, on-going disagreements will probably not go away just because it is a holiday. Keep your perspective. Only one or two days a year with a difficult relative is not the end of the world. Just be polite!

For your family get-together, make each person a Family Asset Building Kit. Put the following items in a gift jar or bag with this description.

Family Asset Building Kit

When you see these simple items, let them remind you that you can be a Family Builder.

• Toothpick — reminds us not to be too picky.

• Hugs — reminds us to give hugs and praise daily.

• Rubber Band — reminds us to be more flexible.

• Paper clip, reminds us to hold things together.

• Caramel, reminds us to "chew the fat" — talk, listen and act positively.

• Gum — reminds us to keep cool in sticky situations. Don't blow up.

• Band Aid — reminds us to take care of each other's hurts.

• Candle — reminds us to celebrate together! Everyday things happen for which we can be thankful.

• Penny — reminds us to have enough "cents" (sense) to realize what a valuable asset we are to our family.

• Button — don't let anyone push your button — know when to button your lip.

• Nuts — there's gotta be some in every family.

Positive relationships are what life is all about!

Christmas Show Opens

HARRISBURG (Dauphin Co.) — The 15th annual Pennsylvania Christmas and Gift Show will open Wednesday, December 2, at the Pennsylvania Farm Show Complex in Harrisburg. The five-day show will be open until Sunday, December 6. Occupying over 235,000 sq. ft., the event is reportedly one of the largest Christmas Shows on the East Coast.

An exciting new attraction has been added this year. A new 1,600-square-foot Christmas Gardens display located in the Northeast Hall. Visitors will be treated to a beautiful display of Christmas trees, plants, shrubs and flowers in a festive arrangement designed and landscaped by Walter-Nisley and Walter of Harrisburg, landscape contractors for the past 70 years.

Also new this year, the Greater Dover Dance Academy will present "A Nutcracker Showcase" at 3 p.m. on Friday, December 4.

Entertainment includes a dazzling 30-minute Ice Show. presented four times daily at noon, 2:00, 4:00 and 7:00 p.m.

Continuous daily craft demonstrations and cooking clinics take place throughout the day.

Show and all events are included with the $6. admission price. Admission for Senior Citizens over 62 is $4.00! There is no admission charge for children under 12 when accompanied by parents.

The five-day Pennsylvania Christmas and Gift Show will take place at the PA Farm Show Complex, Cameron & Maclay Strs., Harrisburg, PA, (2 blocks south of Cameron St. exit #23 on I-81). Show hours are 10 a.m. - 9 p.m. Wednesday, Thursday, and Friday; 9 a.m. to 9 p.m. Saturday; and 10 a.m. to 6 p.m. on Sunday.

Food is available from five concession stands on the Main Floor, and a 600-seat cafeteria serving hot meals on the 2nd floor. Parking is free and the lot accommodates 5,000 cars.

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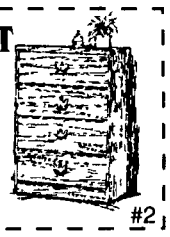

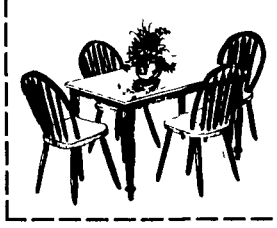

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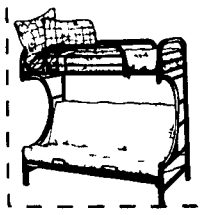

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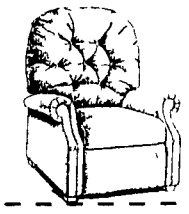

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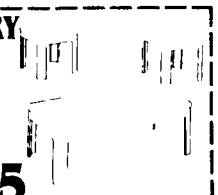

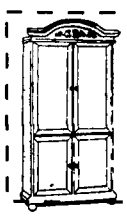

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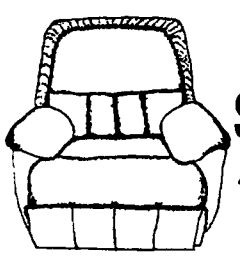

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Hara-Vale Farm Is Home For Maryland Farm Queen

KAREN BUTLER
Maryland Correspondent

FREDERICK, Md. — For Emily O'Hara, Maryland Farm Queen, promoting agriculture seems to come naturally. Whether in a one-on-one conversation or speaking to a crowd of hundreds at one of the many functions she attends as the state's farm royalty, her conversation is infused with a respect and pride in agriculture that is genuinely contagious. Emily was selected as the state farm queen this past September at the Maryland State Fair in Timonium.

Her love of farm life is especially evident as she talks about her homeplace, the 200-acre Hara-Vale farm in Frederick County. One of her four children and the only daughter of Eddie and Kay O'Hara, Emily grew up working on the family's dairy farm. Her grandparents, Lamar and Mary O'Hara, live just a short walk down the road.

"One of the nicest things about living on a farm is that I know all of these animals; they're my best friends," reflected Emily as she walked out into the meadow one day recently She was approached by Rags, a big seven-year-old Holstein. "The is one of the first calves I remember feeding at my grandfather's farm," she explained.

The O'Hara's milk about 70 registered Holsteins on their farm, but a herd average of 21,520 pounds of milk and 724 pounds of fat. Last March they upgraded their facilities by renovating their stanchion barn into a California style flat parlor and adding automatic take-offs. Emily has cut back on her farm chores since taking a job as a teller at a local bank, but still milks on the weekends. She keeps herd health records, and helps with the calves, too.

Emily also has a strong interest in floriculture and horticulture. She works part-time at a nursery, and also has her own business arranging flowers for weddings and special events. Her experiences in that industry add another dimension to her understanding of agriculture, and combined with her knowledge of the dairy industry, enhance her ability to articulate some of the diverse issues involved in agriculture. Currently enrolled in a business management program at a community college, Emily would like to open her own flower shop in the future.

For eighteen-year-old Emily, the road to becoming state farm queen started about 12 years ago. As not much more than a toddler, the dairy farmer's daughter charmed the audience and judges and won the county's Little Farmerette contest. Emily said she was so awestruck by the farm queen that she spoke with that day years ago when she was crowned Little Farmerette, that she set her sights then and there on becoming a farm queen herself.

Emily proved to herself and a crowd of more than 120 people that she had what it takes to achieve that goal when she was named the Frederick County farm queen earlier this year. And she also made it clear that she has the kind of character and drive that will probably impress future generations of little girls as a role model of what an advocate for agriculture can accomplish when she sets her mind to it.

While she has maintained her ability to enchant her audiences with her delightful smile, during the past 15 years Emily has also been busy putting together a string of agricultural successes that has taken her around the nation and even to Annapolis, Maryland to speak before the House of Representatives and the Senate.

Emily's dedication to the dairy industry is evident in her reign this past year as Maryland Dairy Princess. Being state dairy princess offered Emily an opportunity to reach a wide variety of people with her message about the importance of nature's most nearly perfect food. She proved she could get the message across equally well to groups as diverse as school children and politicians.

Not least of all, she took her message to the House of Representatives and the Senate. When delegate Paul Stull, who was both born and raised on a dairy farm, sponsored a bill to make milk the official drink of Maryland, Emily got involved. She decided to bake cookies and pass them out to politicians, to make them thirsty for milk. "I started in the House, and I worked my way up and I made it to the Senate," she said. After passing out the homemade chocolate chip cookies, the politicians craved something to drink. The bill passed. "They all told me they loved it," said Emily, "and that's what made milk Maryland's state drink." Emily also testified in Annapolis in favor of the Northeast Dairy Compact legislation.

Emily graduated last year in the top five percent of her class of 470 at Frederick High School, where she was a member of the National Honor Society, the volleyball team, and was an accounting tutor.

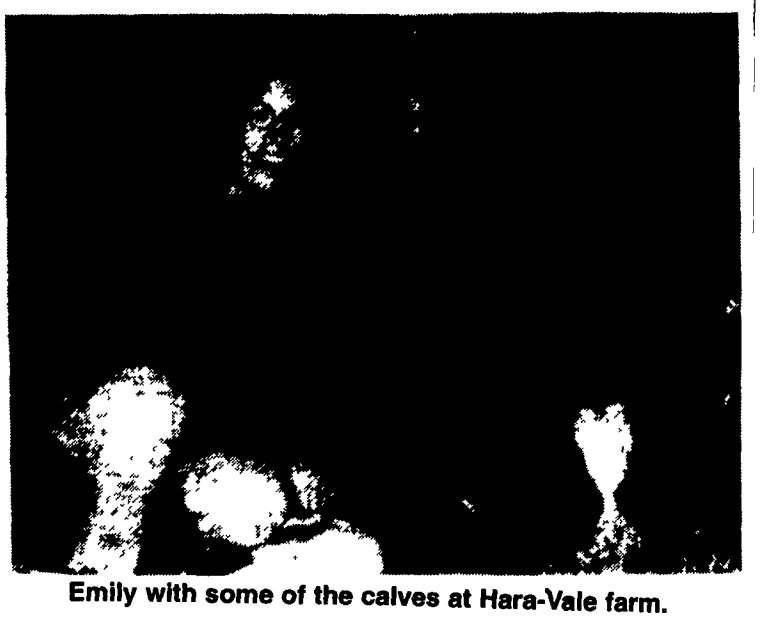
Like father, like daughter. One of the O'Hara's four children, Emily, the only girl, took a strong interest in agriculture and is involved in the farming operation. Here are Emily and her father, Mr. Eddie O'Hara, in the barnyard.

Hara-Vale farm is home to Emily O'Hara. Posing with Emily at the farm sign is "Sunny" the dog.

She found time to be active in both FFA and 4-H, and distinguished herself in both. During her senior year, Emily was president of the Frederick FFA chapter, and was selected FFA state ambassador, an honor that took her to the national convention last fall. In 4-H her projects have included floriculture and public speaking. She judged floriculture for nine years, and got to go to the national judging competition at Niagara Falls, where she placed fourth in the nation. She also enjoyed being a member of the 4-H exchange club, where she had the opportunity to travel to California, North Dakota, and Michigan.

This is Emily's last year in 4-H, and for her final project she has decided to show a steer for the first time. "I want to experience the showing side of having animals," she said. The Maryland farm queen has neve shown an animal before; she has been busy working at home on the farm.

Emily with Rags in the meadow. "This is one of the first calves I remember feeding at my grandfather's farm," said Emily of the big 7-year-old.



Emily with some of the calves at Hara-Vale farm.

Wild Game's Cholesterol, Fat Content

HONESDALE (Wayne Co.) — Hunting season is here! At this time of year extension offices receive calls from folks who are curious about the fat and cholesterol content of wild game. Here are the findings. Cut out this article and save it to help you figure the fat content of hunting bounty.

Cholesterol is an integral part of the cell membrane of animals, and the cholesterol content is more closely tied to the membrane muscles cells than to the fat content of the muscle. As a result, most game meat tends to be comparable to domestic meat regarding the amount of cholesterol. However, since game gets more exercise, most of the game meat has less fat than the domestic meat (except poultry).

MEAT	FAT (grams)	CHOLESTEROL (milligrams)	CALORIES
Beef	2.7	69	158
Pork	4.9	71	165
White Tailed Deer	1.4	113	153
Squirrel	3.2	83	149
Rabbit	2.4	77	144
Chicken (domestic)	0.7	58	140
Turkey (domestic)	1.5	60	146
Turkey (wild)	1.1	58	158
Pheasant	0.6	49	149
Canadian Goose	3.9	105	171
Mallard Duck	2.0	143	154

Dr. Marty Marchello of North Dakota State University analyzed the raw loin muscle trimmed of all outside fat of the mammals and the raw breast muscle with the skin removed from the birds to produce this table of data.

Many hunters also like the heart and liver. Keep in mind that the cholesterol content of organ meats is high, but low in fat. These should not be eaten frequently. If "heart stew" is a once-a-year prized dish, a moderate portion should not cause problems.

The method of preparation you choose will significantly affect the amount of fat in the meat dishes you prepare. Here are some ways to reduce the amount of fat in the dishes you prepare:

1. Use a rack to drain off the fat when broiling, roasting or baking.

2. Cook stews, soups, boiled meat, or other dishes in which the fat cooks into liquid a day in advance. After the food has been refrigerated, the hardened fat can be removed from the top

3. Make gravy after the fat has hardened and can be removed from the liquid.

4. Broil, rather that pan-fry cuts such as ground meat, steaks, and chops.

5. When a recipe calls for browning the meat first, try browning it in a non-stick pan, without any fat. You could also brown it under the broiler.

6. Trim all visible fat from meat and remove skin from poultry before cooking.

Here is a low fat venison recipe from the American Heart Association booklet: "Recipes for Low-Fat, Low-Cholesterol Meals" you might want to try with your family and friends.

VENISON STEW

2 pounds breasts or shoulder of venison, cut into 1" cubes
2 tablespoons of oil
6 cups boiling water
1/2 teaspoon freshly ground black pepper
seasoned flour
6 medium potatoes, diced
6 carrots, diced
3 turnips, diced
6 onions, diced
2 tablespoons flour

Roll venison cubes in seasoned flour and brown in a small amount of oil in a heavy skillet Add the boiling water and pepper to the browned meat; cover and simmer for 2-3 hours. Add the diced vegetables and cook until tender. Use 2 tablespoons of flour moistened with water to thicken the remaining liquid.

Yield. 8 servings, approximately 250 calories per serving

Farming With Paraplegia

MONTROSE (Susquehanna Co.) — The degree of paraplegia—paralysis of the lower extremities—varies depending on the level of injury to the spinal cord. The following safety tips have been shared by farmers affected with paraplegia.

• Use a lift to avoid excessive injury when mounting or dismounting from a tractor. An overhead grab bar may be needed in some tractors to help in transferring from the lift to the tractor seat. Do not operate or ride in the lift while the tractor is in motion. A seatbelt should be used when operating the lift, especially if you have leg spasms.

• Install hand controls to compensate for the loss of function in lower extremities. Use appropriate standards and guidelines when designing and fabricating hand controls.

• Padding hand controls or restraining legs with a belt will help prevent bruising or scraping if spasms occur while operating the tractor.

• Use appropriate cushions to help avoid skin breakdown, and modify the tractor seat with ergonomically designed or custom made cushions and a chest belt to provide better upper body stability.

• Install rollover protection structures on all equipment.

• In the winter, wear warm clothing to protect against frostbite; quilted material wrapped around lower extremities, legwarmers, modified "Snug Sacks," and Alaskan mukluks are helpful. Ski shops carry other options.

• Carry an outdoor communication device with you at all times in case of emergency. Options include a CB radio, cellular phone, and push-button alarm systems.

• Consider using labor-saving technology, such as automatic hitching devices and bin level indicators to avoid difficult or hazardous tasks.

• Any adaptation or modification should be used only by the individual for whom it was designed. Use by anther individual may result in injury.

"Farming with Paraplegia" is one of a series of tip sheets that addressing continuing to farm safely with a specific disability For more information contact *Agribility for Pennsylvanians* at (814) 863-7868

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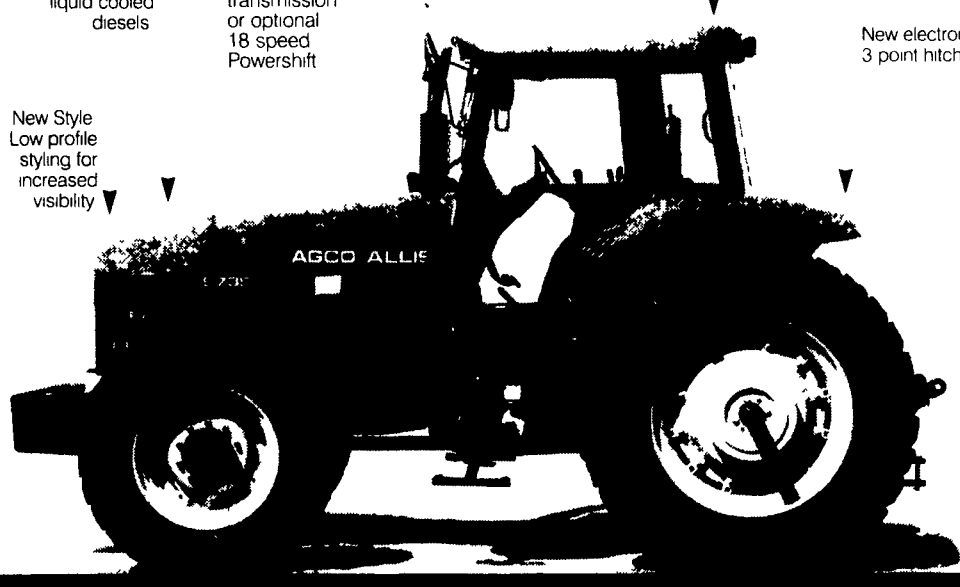

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If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Fern Gerth, Reading, would like a recipe for lemon curd.

QUESTION — A reader wants to know how to can spagetti and meatballs, chili, ham with green beans and potatoes, vegetable beef soup and other favorite dishes so she will have food to serve instantly. She wanted to can it using a hot water bath; however, it is considered unsafe to can any kind of meat and some vegetables with that method. Even if you have canned with this method in the past and have had no problems, we cannot print recipes that pose a health hazard. Send recipes for these dishes preserved by the pressure canner method.

QUESTION — Marilyn Reega, Dorothy, N.J., is looking for a recipe for Dorothy's Cornbread, which has sour milk and sour cream ingredients. The recipe had appeared in the paper several years ago. Did anyone clip the recipe?

QUESTION — Connie Miller, Oley, wants recipes using soybeans.

QUESTION — Stephanie Luckenbaugh, Abbottstown, would like a recipe for Cream of Crab soup that tastes like the kind they serve at Rutter's Family Restaurant.

QUESTION — Denise Fletcher, Trumansburg, N.Y., would like a recipe for a sweet, spicy mustard that she thinks includes dry mustard and eggs.

QUESTION — Terry Roup, Danville, wants a recipe for a cracked sugar cookie, a large flat cookie with cracks on top.

QUESTION — Violet Cassner, Newburg, would like a recipe for fruitcake made with grape jelly, orange juice, dates, and lots of other fruits.

QUESTION — Violet Cassner, Newburg, would like a recipe for pickled heads of green cabbage in which the leaves are used to make stuffed cabbage.

QUESTION — Bernie Seeko, Hackettstown, N.J., would like to know how to keep raisins, nuts, or berries from settling in the bottom of cakes when baking. She's tried coating them with flour just before baking with no luck.

QUESTION — A South Jersey reader is looking for a recipe for pumpkin cheesecake with a gingersnap crust, which had been printed in "Good Housekeeping."

QUESTION — Helen Hertzler, Morgantown, wants a recipe for pizza crust in which the dry ingredients can be mixed and stored until ready to use and then warm water added, which is similar to store-bought packs of pizza crust mix.

QUESTION — A Shippensburg reader would like a recipe for corn crackles.

QUESTION — Betty Lou Gambler, Concord, writes that her mother purchased a pickle compound at the former People's Drug Store during the 1940s and 1950s. There were four packages in one recipe and contained rock salt, saccharine, clove oil, and an acid of some kind that was mixed into 1 gallon of cold vinegar and poured over pickles. The pickles were ready to eat within several days and tasted delicious. She has tried many stores and has not been able to locate the pickling compound. Can any one help her?

QUESTION — J. Gramiccioni, Stockton, N.J., wants to know where to purchase real Italian vinegar without preservatives. Her father brought some from Italy, but she can't find it over here. Does anyone know how it can be made or purchased?

QUESTION — Estella Fink would like a recipe to make chili beans.

QUESTION — A reader from Orange County, N.Y. would like a recipe for Half Sour Pickles, she believes the cucumbers are soaked in brine overnight and can be eaten the following day.

QUESTION — A reader from Finger Lakes, N.Y., would like a recipe to can together sliced onions and green bell peppers (not pickled).

QUESTION — Rose Diehl, Bloomsburg, wants recipes for turkey scrapple and turkey bologna.

ANSWER — Violet Cassner, Newburg, wanted a recipe that sounds like the one Mrs. Daniel Yoder sent it.

Potato Sausage

6 large raw potatoes, peeled, ground
1 teaspoon pepper
2 teaspoons salt
1 teaspoon allspice
1 cup milk
1½ pounds ground beef
2½ pounds ground pork
1 medium onion, ground

Mix all ingredients together and stuff into sausage casings, being careful not to overfill as they will expand during cooking. Prick several times with a needle before cooking. Put into a pot of hot water and boil over medium heat for one hour. Then brown in a frying pan if desired. Makes six 24-inch sausages.

ANSWER — Linda Meyer, N.Y., wanted more recipes for cookie ingredients layered in a jar to give as gifts. Here is one, but check the "Home on the Range" page in this section for more recipes.

Dixie Relish

4 cups green cabbage, chopped
2 cups onions, choppped
2 cups green peppers, chopped
2 cups sweet red peppers, chopped
½ cup salt
2 quarts water
2 cups apple cider vinegar
1 cup water
¾ cup sugar
2 tablespoons mustard seed
2 tablespoons celery seed
½ to 1 teaspoon dried crushed red pepper flakes

In a large enamel pot, combine and toss cabbage, onions, peppers and salt. Pour 2 quarts water over the whole and let stand for one hour. Drain and rinse vegetable under cold water and drain again.

In a Dutch oven, combine mixed vegetables with apple cider vinegar, 1 cup water, sugar, mustard, celery seeds, and dried red pepper flakes. Bring to a boil. Reduce heat to medium low and continue to cook 25 minutes, stirring frequently.

Transfer to sterilized jars, cover with lids and cool. Store in refrigerator or give them 10 minute hot bath canning and store in cool place.

Good on hot dogs and hamburgers. Yield: 8 ½-pints.

ANSWER — Josephine Matenus, Dallas, sent in a recipe, which had been requested.

Fresh Apple Butter Cake

1 cup butter
2 cups sugar
3 eggs
3 cups sifted flour
1½ teaspoon baking soda
½ teaspoon salt
1 teaspoon cinnamon
¼ teaspoon nutmeg
2 teaspoons vanilla
3 cups peeled, chopped apples
2 cups chopped walnuts

In a bowl, beat the butter and sugar until well combined. Add the eggs, one at a time, beating well after each addition. Gradually add the sifted flour, baking soda, salt, cinnamon, and nutmeg. Stir in vanilla. Fold in chopped apples and walnuts. Pour into greased and floured tube pan. Bake at 325 degrees for 1½ hours. Let stand 15 minutes. Turn onto cake plate. If desired, pour and spread on sherry glaze.

Sherry glaze:

In a saucepan, stir 1½ cups sugar and ½ cup sherry. Cook, stirring constantly until syrupy (about 2 minutes).

ANSWER — A Narvon reader sent in a different recipe for Elephant Ears that had been requested by Debra Allgyer, Womelsdorf.

Elephant Ears

1 package dry yeast
¼ cup very warm water

Combine yeast in water and let set 10 minutes before adding the following:

2 cups bread flour
1½ tablespoons sugar
½ teaspoon salt
½ cup butter, softened
1 egg yolk
½ cup milk, scalded, cooled

Mix well. Cover and refrigerate 2 hours. Turn dough onto lightly floured board and knead several turns. Roll out to an approximate 10x18-inch rectangle. Spread with 2 tablespoons or less butter. (Mix 1½ cups sugar and 3½ teaspoon cinnamon (or more). Using ½ cupful of this mixture, sprinkle on top of dough. Roll up as for jelly roll. Slice into approximately 1-inch slices. Roll slices out into 4- or 5-inch rounds. Place on cookie sheets. Brush melted butter over top and sprinkle with 1 teaspoon cinnamon and sugar mixture per "round." Let rise just a little bit. Bake at 350 degrees for 10 minutes or until lightly browned.

(Turn to Page B9)

Grandparent Gifts

TURKHANNOCK (Wyomissing Co.) — Grandparents often find it difficult to buy gifts for grandchildren. Although many opt to give money or let a parent choose a gift, others enjoy shopping for a gift themselves. Often grandparents just guess making gift giving a hit or miss event.

Many grandparents have taken an alternate route giving something that they already own. One grandparent shared that she had her grandchildren pick out one item from a collection of crystal. This collection represented years of a personal collection from gifts, travel souvenirs, and other memorable moments in her life.

Another grandparent who quilts, asked each grandchild to select a quilt from those she had in one room. The grandparent stitched the child's name on each quilt to mark the personal selection. Each child received the quilt as a gift when they married, went away to school, or had a memorable life event.

another idea for gift giving is to take your grandchild on a treasure hunt in your own attic. Children find the most wonderful treasures in attics. You can spend countless hours rummaging through attics telling memorable stories attached to each special item. This "new find" could be brought home or kept at grandpa's as a special toy.

The following are suggestions for helping your treasure seekers find unique gifts:

•After going through the various boxes and crates, take the selected items downstairs. This makes it much easier for all of you to inspect and sort items.

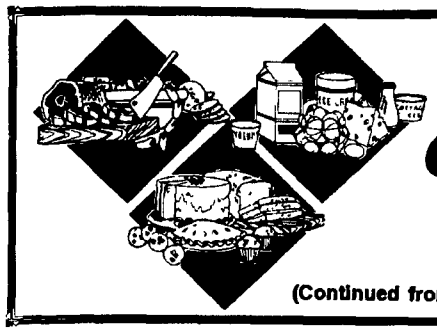
•Another idea is to set up a video camera and record the whole afternoon. Children of all ages love to watch themselves over and over again. this will capture the special day that you will keep forever.

This is a wonderful time to divide up the old tablecloths, embroidered doilies, linens, family towels and heirlooms that you had stored away for years.

•Is there furniture that grandchildren may want to use in their bedroom or apartment? Old hat boxes, clothing, and holiday decorations are all wonderful finds!

•After you've sorted and selected what you want to keep and what your grandchildren want, have them help you with a yard sale. The money you make can be spent on a special outing together.

Whatever gift giving method you choose, the most important part is to give something that comes from your heart. Sharing through any of these activities communicates how you feel about them, and no materials gift is as precious.



Cook's Question Corner

(Continued from Page B8)

ANSWER — This answers two questions, Randy Yerger, Fredericksburg, who wanted a recipe for beef jerky, and Linda Fauth, who wanted a recipe for beef jerky marinade. Thanks to Margaret Strause, Leesport, for the following.

Beef Jerky

10 pounds lean beef cut in ½-inch strips
4 tablespoons salt
4 tablespoons sugar
3 teaspoons peppers
1 teaspoon garlic powder
1½ teaspoon Liquid Smoke
6 teaspoons monosodium glutamate (Accent)

Mix thoroughly. Put in crock and let stand for 48 hours. Stir. Let stand 24 pounds.

Spread in single layer on cookie sheet and dry in 125 degree oven for 14 to 17 hours or until dry and dark brown.

Or, if you like some "heat" in your jerky, try this:

Jerky

3 pounds meat
1 tablespoon salt
1 tablespoons Accent
1 tablespoon onion powder
1 tablespoon garlic powder
1 tablespoon black pepper
¼ cup soy sauce
⅓ cup Worcestershire sauce

Mix thoroughly and soak 12 to 24 hours. Dry 12 hours.

ANSWER — Beverly Strauss, Lincoln University, wanted a recipe for sour cream lemon pie. Thanks to Margaret Strause for sending a recipe that she writes had appeared in this column in June 15, 1996.

Sour Cream Lemon Pie

1 cup sugar
3½ tablespoons corn starch
1 tablespoon grated lemon rind
¼ cup fresh lemon juice
3 egg yolks, slightly beaten
1 cup milk
¼ cup butter
1 cup sour cream
1 baked 9-inch pie shell
1cup heavy cream, whipped

Combine sugar, cornstarch, lemon rind, juice, egg yolks, and milk in a saucepan. Cook over medium heat until thick. Stir in butter and cool. Stir in sour cream and pour into pie shell. Cover with whipped cream.

Make Sure Young Deer Hunters Know Safety Precautions

UNIVERSITY PARK (Centre Co.) — If you're taking a youngster deer hunting for the first time Nov. 30, make sure he or she understands some important safety rules, says Earle Robbins, Penn State Cooperative Extension agent in Tioga County. Robbins is a Pennsylvania Game Commission volunteer, a hunting/trapping education instructor and a state 4-H shooting sports coordinator for Penn State Cooperative Extension.

"Young people handling firearms need to develop some important habits," says Robbins. "We can instill these habits by instructing them — and more important, by setting an example. New hunters, as well as those who have held a hunting license in another state or country, are required to complete a hunter-trapper education program. These individuals also need role models who practice safe hunting skills."

Robbins offers these hunting safety tips:

• Make sure firearms are in good working order, and barrels and chambers are free of obstructions. Guns must be sighted properly and have the proper sized ammunition.

• Familiarize yourself with the hunting site, so that you will know what's beyond your target. "Walk through the hunting grounds before deer season starts," Robbins says. "When you know the area, you can keep livestock and buildings out of the line of fire."

• Make sure every member of the group wears a combined minimum of 250 square inches of hunter orange on the head, chest and back.

• Assume every firearm is loaded. "When you pick up a gun, the first thing you should do is check it for ammunition," Robbins says. "When you pass a firearm to someone else, leave the action open so there is no chance of it firing."

• Unload guns and leave the actions open when you are transporting them to and from the hunting area.

• Always keep track of where your gun is pointed, and keep your finger off the trigger until it's time to fire at your target. Never aim your gun at anything you do not plan to shoot.

• Know the location of all the members of your hunting group. "Before separating, discuss where each hunter will be standing on watch and who will be walking through the woods," Robbins says.

• Don't shoot until you're absolutely sure of your target. Shooting at a sound or an undefined shape is inviting tragedy. "During deer season, this also means making sure whether the deer is a buck or a doe," Robbins says.

• Unload your gun before climbing trees, scaling fences and logs, or jumping over ditches.

• If you have shot a deer and are preparing to dress it, don't forget to unload your gun.

• Never engage in horseplay using a gun.

Youngsters can learn more about hunter safety and shooting-sports in programs available at schools and through 4-H. About 100,000 youth in 33 states are enrolled in 4-H archery, air pistol, air rifle, .22 rifle, black powder rifle and shotgun sports. In Pennsylvania, about 2,700 youth participate in 4-H shooting sports activities. "Along with safe hunting, youngsters learn good sportsmanship and self-discipline," Robbins says.

To learn more about 4-H shooting sports programs, contact the Penn State Cooperative Extension office in your county. 4-H is open to all youths between the ages of 8 and 19 regardless of race, color, religion, sex, national origin or disability.

ANSWER — Lois Eby, Greencastle, wanted a recipe for hard pretzels. Thanks to Margaret Strause, Leesport, for sending a recipe.

Hard Pretzels

1 cake yeast dissolved in 1¼ cups water

Add:
1 teaspoon salt
1 tablespoon sugar
¼ cup melted butter

Blend in:
4 cups flour

Knead dough until smooth. Cut into small pieces. Roll into ropes and twist into desired shape. Place on lightly greased cookie sheets. Brush pretzels with one beaten egg. Sprinkle with coarse salt. Bake immediately at 425 degrees for 12 to 15 minutes or until brown. These keep well for serveral days.

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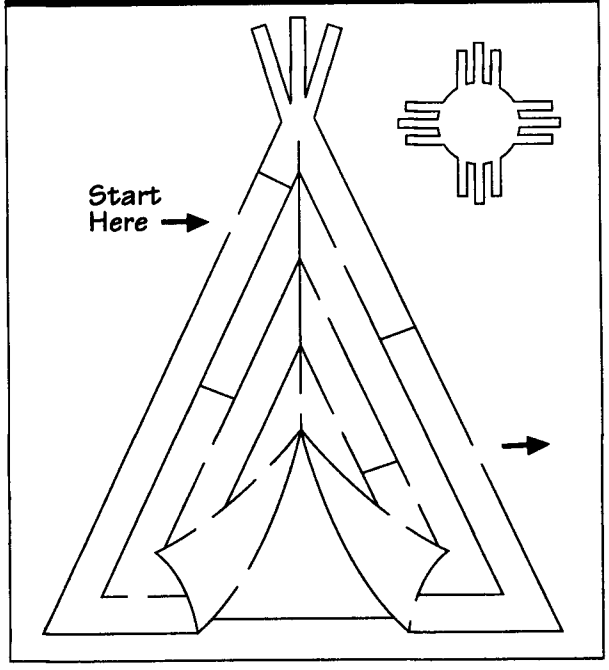
I I T U Y H A T T R
O B E D R O L L P S
G H E J E R K A L R
G U N F I S D S S U
A Z C V N E X S B P
I O M N S B O O T S
U P Q D W I K L A R

MAZE



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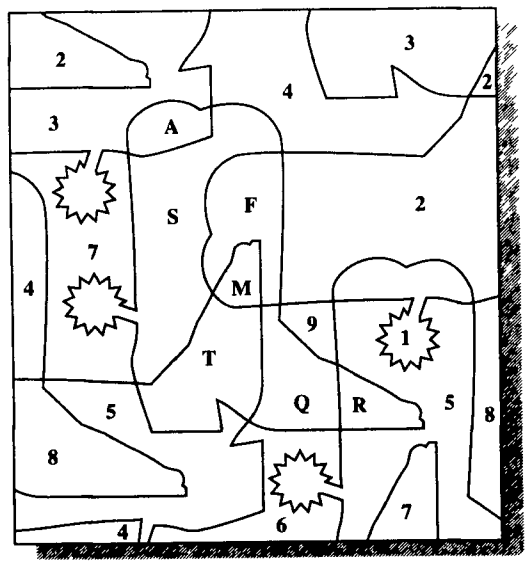


Color in each space that contains a letter.

D.A.R.E. = Drug Abuse Resistance Education

Some of you may have already had D.A.R.E. presentations in your classrooms, or you may know a little about the program. The D.A.R.E program was developed to help you avoid involvement in drugs, gangs and violence.

A little history . . .

D.A.R E. was founded in 1983 in Los Angeles. About 70 percent of school districts throughout the country have a D A.R.E. program, as do more than 30 countries around the world

A specially trained police officer teaches kindergarten to 12th-grade students how to resist peer pressure and live drug- and violence-free lives.

The program . . .

D.A.R.E. was developed to help you learn the skills to recognize and resist social pressures to experiment with drugs, alcohol and tobacco.

In the 17 lessons of the program, kids learn how to make decisions, work out problems and to communicate better.

A D.A.R.E. officer . . .

Greg Layne is a police officer in Tremont, a small town in central Illinois. He is also a D A.R.E. officer.

Every Friday, Layne works with students in three fifth-grade classes for about 45 minutes. In addition to the classroom sessions, Layne visits other classes and attends civic meetings to talk about D.A.R.E.

Layne enjoys working with children, and he says he wanted "the children to get to know me and the police department better. I wanted the kids to know that they had a friend."

In order to become a D.A.R.E. officer, Layne had to go to the State Police Academy in Springfield, Illinois, for an interview Then he had two weeks of classroom training at the academy and visited a classroom for one lesson plan.

"The kids have been very receptive of me and the program," Layne says "It shows them ways to be better people. It helps guide them through tough times in their lives and gives them ways to deal with them. It also shows them that the police are here to help."

Layne says the program is "fun, challenging and most of all, rewarding It means a chance to make a difference, not only in my community, but where it counts in our children's lives."

Smart Stuff

WITH TWIG WALKINGSTICK

Why is my poinsettia still green?

It's fun to save your poinsettia from one year to the next. But, poinsettias need more than fertilizer to change into those pretty red, pink or white flowers you always see during the holidays. They need to be put in the dark!

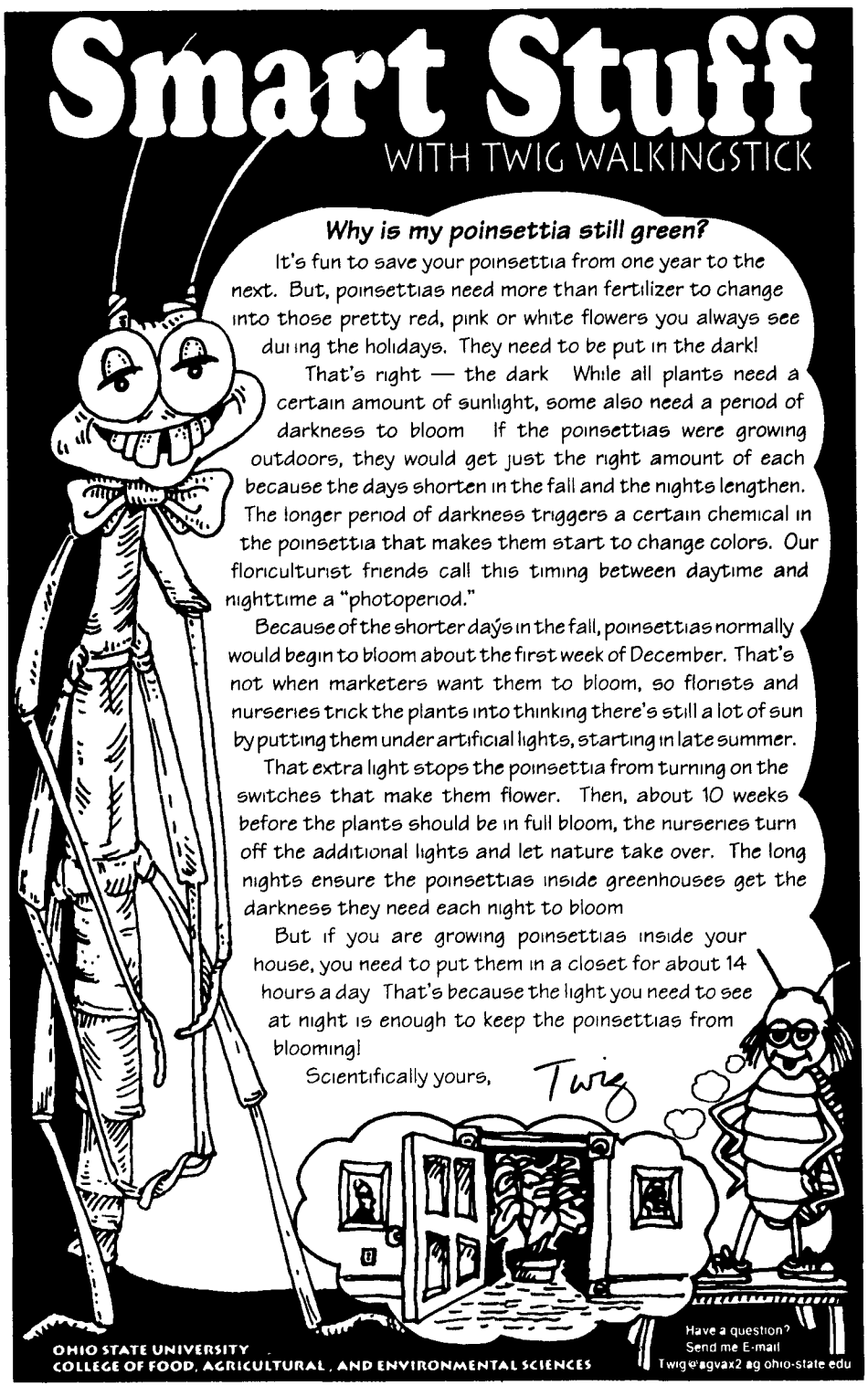
That's right — the dark While all plants need a certain amount of sunlight, some also need a period of darkness to bloom If the poinsettias were growing outdoors, they would get just the right amount of each because the days shorten in the fall and the nights lengthen. The longer period of darkness triggers a certain chemical in the poinsettia that makes them start to change colors. Our floriculturist friends call this timing between daytime and nighttime a "photoperiod."

Because of the shorter days in the fall, poinsettias normally would begin to bloom about the first week of December. That's not when marketers want them to bloom, so florists and nurseries trick the plants into thinking there's still a lot of sun by putting them under artificial lights, starting in late summer.

That extra light stops the poinsettia from turning on the switches that make them flower. Then, about 10 weeks before the plants should be in full bloom, the nurseries turn off the additional lights and let nature take over. The long nights ensure the poinsettias inside greenhouses get the darkness they need each night to bloom

But if you are growing poinsettias inside your house, you need to put them in a closet for about 14 hours a day That's because the light you need to see at night is enough to keep the poinsettias from blooming!

Scientifically yours, Twig



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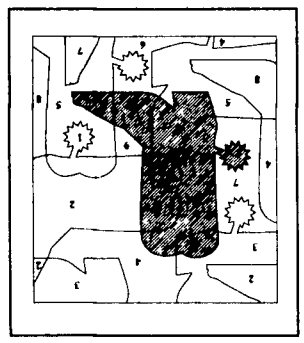
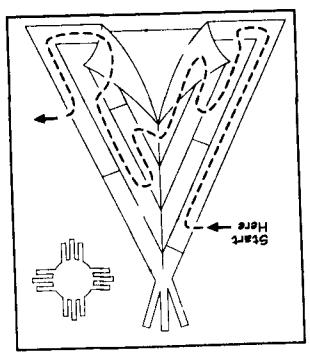
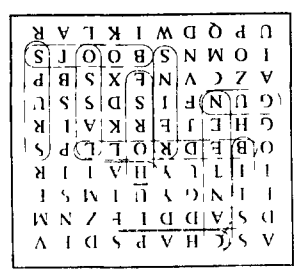
ANSWERS







Child-Proof Home Before Grandchildren Arrive

TURKHANNOCK (Wyoming Co.) — It's over the river and through the woods to Grandmother's house we go...If your grandchildren are going to be visiting for the holidays, you should work on child proofing your home before they arrive.

• Run a safety check of your home, especially if it's been a while since children have lived or visited your house. Move all breakables and dangerous objects including anything that could cut, burn , or otherwise harm a curious child.

•Place all medicines and household chemicals in locked cabinets. Remove all ant traps or poison rat bait.

•Do not leave pesticides on the floor or a low shelf in the basement or garage, assuming that no one will enter those buildings. Place them in a locked cabinet. Put away garden sprayers and dusters. Place gasoline and other petroleum products out of reach.

•Put away and out of reach cigarette lighters and matches.

•Buy outlet protectors to prevent young children from poking their fingers or other objects into electrical sockets.

•Although most holiday plants are safe, holly, mistletoe, and azaleas can be toxic if ingested. Poinsettias do not cause death if eaten, as once believed, though they may cause nausea or stomach discomfort.

•Alcohol in all forms–beer, wine, and liquor as well as perfumes, colognes, and aftershaves–can harm a child if consumed. Be sure these items are kept out of reach of children. half-empty beverage glasses should be emptied before you go to bed at night to prevent an early-rising child from sampling the drink.

•Hang holiday decorations up high. Tell children to "look, but don't touch" the Christmas tree, but be sure a parent or other responsible adult keeps an eye on very young children when they are near the tree

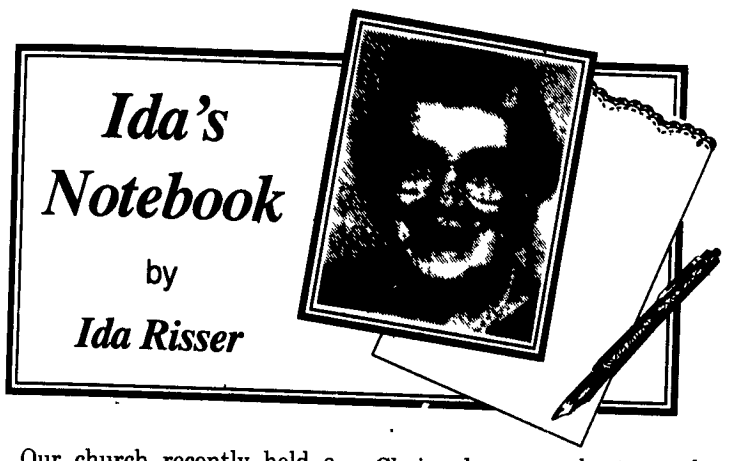
• Do not use lighted candles, angel hair (spun glass), or sharply-pointed objects for decorations.

Keep children away from woodburning stoves, fireplaces, and kitchen stoves.

Monroe County Holds Holiday Program

STROUDSBURG (Monroe Co.) — The program theme for the annual Monroe County Cooperative Extension Holiday program to be held Thursday, December 3 is "A Wealth of Creativity." Topics included in the program are Mutual Funds, Plants for the Holidays, Wrapping Up Your Creativity, Shopper's Survival Guide, Money 2,000, and Pennsylvania Electric Choice. In addition, you can choose to participate in three of the 17 holiday workshops offered, to help prepare you for decorating the home during the holidays or to use as gift giving ideas.

The event will be held at the Four Points Sheraton, Stroudsburg, from 8:30 a.m. to 4:15 p.m. and is handicap accessible. For registration information, contact the Cooperative Extension Office at (717) 421-6430 or stop by the Penn State Cooperative Extension Office located on Route 611 North, Stroudsburg to see project samples.



Our church recently held a fair. There were more than 40 different organizations that displayed literature.

Within our 2,000-member church are many special interest groups. Some concentrate on personal ministry, some on handiwork, some on mission, some on Bible study. There is a "Peace and Justice Committee," a "Market Share Project" and also "Earthkeepers."

The "Noah's Ark Project" provides a place for children to go after school. They provide a meal and also various crafts are enjoyed. All of this takes a lot of planning, but it is held in the inner-city and is needed there.

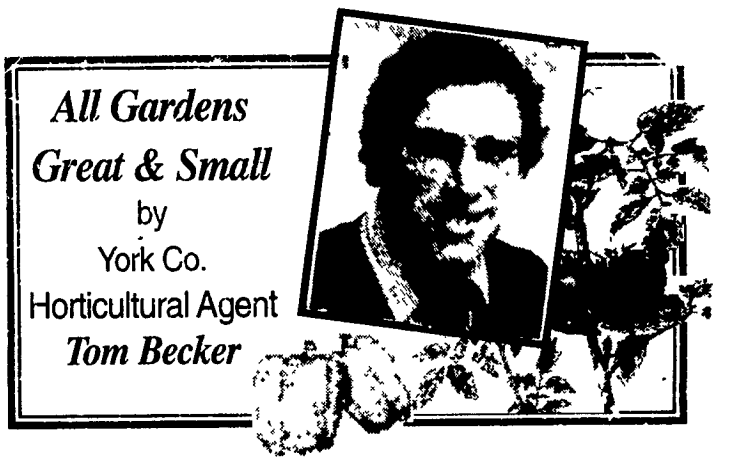
Our church has several social groups. One of for younger members and another for senior citizens. The very young enjoy a softball team.

Music is not forgotten as there are 75 members in the adult choir. There is also a Children's Choir and a Cherub Choir, plus an orchestra and a Bell Choir.

The building is a busy place as it also houses a nursery school. A retired citizen's group also meets regularly in the building as does the Embroiderers' Guild. There are two "Men's Breakfast" groups that meet regularly elsewhere.

So even though we have a large congregation, there are small groups where you can find people with interests similar to yours. In this way you can get to know others much better. The youth group has their own leader for Christian education. They often travel to other states on work camps. Everyone can find a place to fit in if they really want to be active.

Soon I must shift gears and think Christmas. The invitations have gone out for our family get-together at our home. Now I must write Christmas cards and decorate the house.



Tips For Planting Bulbs in Patio Containers

Tulips, daffodils, and other bulb flowers are planted in the late fall for enjoyment in the spring. Plant in the landscape or in containers suited for entryways, decks, patios, and balconies.

Any container makes a useful planter. Try objects out of the ordinary like old wooden wheelbarrows, retired truck tires, wash tubs, a child's wagon, milk crates, or old fixtures.

These outdoor containers must have drainage holes to prevent root rot. If you love a pot, but it has no drainage hole, drill a hole in the bottom or use it as a "cache" pot to hold smaller "liner" pots or trays with their own drainage holes.

For best results, elevate the "liner" pot by placing it on a brick or inverted cup set within the outer pot. Position it above water that might accumulate at the bottom. This accumulated drainage water may need removed periodically from the outer pot.

Any type of hard spring flowering bulb grows in a container. An easy and popular planting method is called the "double-decker" technique. The planting is done in layers. First, plant a layer of tall-growing bulbs, such as tulips, eight inches deep in a container. Cover with three inches of soil, add a layer of low-growing bulbs such as crocus and cover with another five inches of soil. Lastly add an inch of mulch. Water well after planting.

It is possible to plant lots of bulbs in one large container by incorporating several layers of bulbs. Select and plant bulbs by their blooming period. Select bulbs that bloom at different periods—early, mid, and late season. As a result a colorful combination of colors occur. Three types of bulbs provide weeks of successive spring color.

Protect the containers in the spring to keep the bulbs from freezing. This is normally not a problem with bulbs planted in the garden. Move small containers to a sheltered area or an unheated garage or shed. Large containers do not require cold protection. Wrap containers in burlap or blister wrap, or set containers in bales of mulch hay or straw.

Any questions can be directed to Thomas S. Becker, Horticultural Agent, Penn State Cooperative Extension, York County (717) 840-7408 or Email at Yorkmg@psu.edu.

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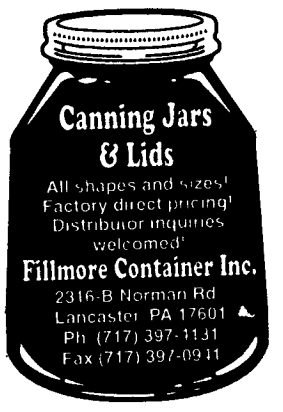

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Officers of the York County Society of Farm Women, include, from left, treasurer Hester Hemminger, second vice president Treva Stiles, secretary Dolly Sutton, president Lois Manifold, first vice president Arlene Miller, with state Farm women president Lois Hughes.

York Farm Women Feather Nests

YORK (York Co.) — Birds, birthdays, and benefits to the community were celebrated as part of the annual meeting of the York County Society of Farm Women. The group held its 59th annual gathering November 4 at Wisehaven Hall.

The more than 200 attending the meeting were greeted with a program decorated with birds, birdhouse table centerpieces, and table favors, songs and tales about birds, even scripture related to birds was included in devotions. The birdhouse centerpieces were handpainted by York Farm Women president Lois Manifold and "Ducky" Baker, with Groups 1, 30, and 33 providing the miniatures for individual favors.

But it was the nests of several community organizations which were feathered by the actions of the Farm Women, as they fulfilled their theme song and "brightened the corner where they are." The $1,900 proceeds of a drawing for a woven coverlet were divided in equal $950 contributions to Habitat for Humanity and the York County Office on Aging.

In addition, non-perishable food items donated by the society's members attending the conventions covered a long line of tables at the convention entrance. Numerous boxes of the dry and canned food staples were packed and delivered from the Society to New Life for Children, Glen Rock, New Hope Ministries, Dillsburg and the Church of God, Yocumtown, for delivery to needy families.

Four county members were honored as 90-year-olds. Iva Craft, Betty Stangler, and Margaret Neff are members of Group 1, while Sarah Moul is a member of Group 4.

Saluted during the session as 80-year-old members were the following: Millie Griffith, Group 1; Mary Hoff, Group 4; Dorothy Master and Florence Sprenkle, Group 5; Mabel Warner and Marie Klair, Group 12; Marie Smyser, Group 13; Marian Leipart, Group 21; Dorothy Sinclair, Group 29; and Ruther Traver, Group 26.

A memorial service, led by Genet Sellers, Group 9, paid tribute to 10 of the county's former members who died since the last gathering. Remembered during the touching devotions were Emma Myers, Group 6; Mildred Anderson, Group 9; Margaret Tyson and Gladys Craley, Group 12; Ruth May, Group 14; Emma Myers and Sara Myers, Group 17; Kathryn Pomraning, Group 21; Janie Reinhart, Group 28; and Agnes Smith, Group 34.

During the business session, members re-elected Hester Hemminger, Group 18, to another term as the Society's treasurer. Other officers are president Lois Manifold, first vice-president Arlene Miller, Group 11, second vice-president Treva Stiles, Group 18; and secretary Dolly Sutton, Group 15.

Society member Naomi Bupp reported on continuing sales of the Pennsylvania Society of Farm Women cookbook. The cookbook was a state project undertaken by Mrs. Bupp during her term as state president and has sold more than 22,000 since the first printing. Proceeds benefit the state Scholarship Fund, which this past year presented $7,000 in higher education assistance to nine scholarship winners.

Special presentations were given by the York County Dairy Princess Jessica Pomraning and Dairy Princess Alternate Heather Crowl. The Meek Family entertained during the afternoon program, offering musical selections. Youngsters Douglas and Brandon Meek are the first and second place Maryland State Fiddle champions in their age group.

A woven coverlet fund-raiser held by the York Farm Women generated donations of $950 each to Habitat for Humanity and the York County Agency on Aging. Displaying the Klein-woven coverlet are Sarah Snyder, left, and Colleen Bankert.

Members of York County Society of Farm Women pack boxes of non-perishable foods for sharing with the less fortunate through community food programs.

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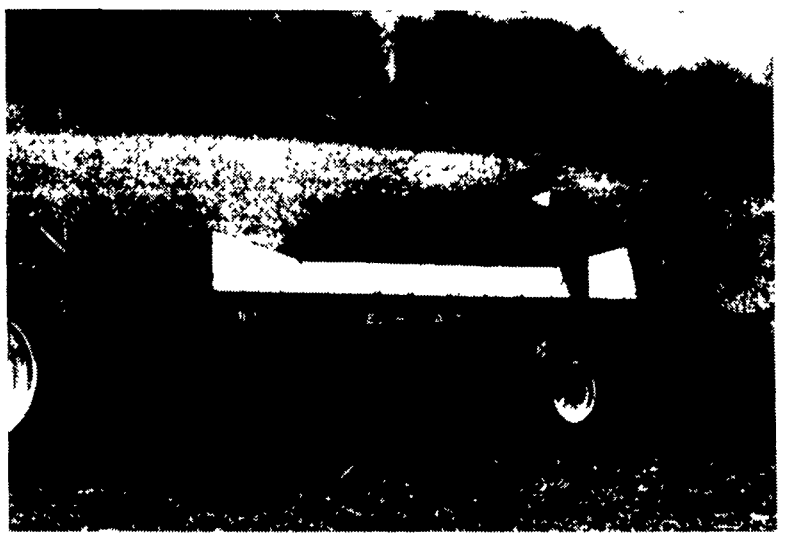

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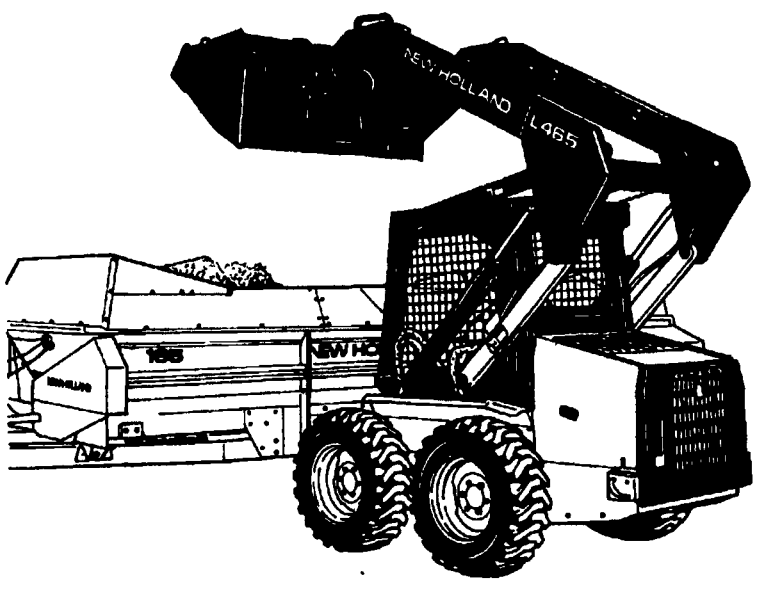

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Home on the Range

Food Gifts For The Holidays

DAD'S FAVORITE PEANUT BRITTLE

1½ teaspoons baking soda
1 teaspoon water
1 teaspoon vanilla
1½ cups sugar
1 cup water
1 cup light corn syrup
3 tablespoons butter
1 pound shelled, unroasted Spanish peanuts

Butter 2 cookie sheets and keep warm. Mix together baking soda, 1 teaspoon water, and vanilla. Mix together sugar, 1 cup water, and corn syrup in 3-quart saucepan. Cook over medium heat, stirring occasionally to 240 degrees on candy thermometer or until small amount of mixture dropped into very cold water forms a soft ball that flattens when removed from water.

Stir in butter and peanuts. Cook, stirring constantly to 300 degrees or until small amount of mixture dropped into very cold water separates into hard, brittle threads. (Watch carefully so mixture doesn't burn). Immediately remove from heat. Quickly stir in baking soda mixture until light and foamy.

Pour half of the candy mixture onto each cookie sheet and quickly spread to about ¼ -inch thickness, cool. Break into pieces.

Hint: Do not make on a humid, rainy day, candy will stay sticky!

Yield: approximately 6 dozen pieces.

Arlinda Miller
Wernersville

FOOL'S TOFFEE

40 single saltine crackers (rectangular not square)
2 sticks butter
1 cup light brown sugar
12-ounces semi-sweet chocolate chips
1½ cups pecans or walnuts, chopped

Line a jelly roll pan or cookie sheet with heavy duty aluminum foil. Spray foil with cooking spray. Line crackers on foil close together. Boil butter and brown sugar until foamy. Pour over crackers. Bake at 350 degrees for 12 minutes. Remove from oven and press chocolate chips over hot crackers. When melted, spread evenly. Sprinkle with crushed nuts, pressing into chocolate. Refrigerate. Break into pieces. You can omit chocolate and just add nuts if preferred.

Too many calories, but so good!

Betty Strutin
Scranton

APPLE NUT MUFFINS

1 egg
⅔ cup apple juice or milk
½ cup vegetable oil
1 teaspon vanilla extract
2 cups all-purpose flour
¼ cup granulated sugar
¼ cup brown sugar
1 tablespoon baking powder
½ teaspoon salt
½ -¾ cup chopped nuts or combo nuts/raisins
1 large apple, chopped

In bowl, beat egg with juice, oil, and vanilla. Stir in flour, sugars, baking powder, and salt just as flour is moistened (batter will be lumpy). Stir in nuts and apple. Fill prepared muffin cups (greased or lined with paper baking cups); sprinkle with cinnamon sugar. Bake at 400 degrees about 20 minutes or until golden brown. Immediately remove from pan. Makes 12 muffins.

Tracy McDaniel
Ruckersville, VA

CARAMEL KISPIE TREATS

1 pound bag marshmallows
½ cup butter
10-ounce box rice crispy cereal, plain, chocolate or apple cinnamon
2 packages caramel candies

Butter two 9x13-inch baking pans and set aside. In a large skillet over medium heat, melt the butter, add marshmallows, stir to coat marshmallows with butter. Melt marshmallows, stirring frequently.

Spray a very large bowl with non-stick cooking spray. Pour cereal into bowl. As soon as the last marshmallow is melted, pour over the cereal and stir until covered.

Divide the batch in half and pat into the bottom of each pan.

Melt caramels over boiling water. Pour over the top of one pan. Take the other pan, remove Krispie treat and place it over the top of caramel in the other pan. Press down gently. When cooled, cut into 1x3-inch pieces.

Varieties the receive great compliments:

- Spread 1½ cups peanuts over the caramel before setting the second pan of krispies.
- Mix frozen mini marshmallows with the cereal before adding melted marshmallows. This keeps them from melting when the hot syrup is added.
- Mix frozen marshmallows and candy-coated chocolate bits to cereal.
- Mix frozen marshmallows, candy-coated chocolate chips, and peanuts to the cereal mixture.

Wrap squares individually with plastic wrap to keep fresher longer.

CHOCOLATE FRIENDSHIP BROWNIES

1 cups plus 2 tablespoons flour
¾ teaspoon salt
¾ cup brown sugar
¾ cup granulated sugar
⅓ cup cocoa
½ cup chocolate chips
½ cup walnuts

Layer ingredients in a canning or mayonnaise jar. Put on lid.

Cut material the size of a round dinner plate. May sew lace on the edge of material or let plain. Lay material on lid and snap a rubber band on to keep fabric in place and give the material a ruffled look.

Write the following directions on a card. Then punch hole in the corner and pull a ribbon through the hole and tie around the rubberband on the jar. Tie in a bow.

Add:
3 eggs
1 teaspoon vanilla
⅔ cup oil

Mix well. Pour into 9x9-inch greased baking dish. Bake at 350 degrees for 27-32 minutes.

Annette Martin, New Holland
Other Readers

BEAN MIX

1 pound dried navy beans
1 pound dried pinto beans
1 pound dried Great Northern beans
1 pound dried split green peas
1 pounds dried split yellow peas
1 pound dried black-eyed peas
1 pound dried lentils
1 pound dried baby lima beans
1 pound dried large lima beans
1 pound dried black beans
1 pound dried red beans
1 pound dried soy beans
1 pound barley pearls

Instead of mixing your own beans, you can use the 15 bean mix found in dried bean section on grocery shelf.

Mix thoroughly in large container and repackage in desired amounts. Can package in jars or bags. Attach the following directions to the gift package.

To make soup:
2 cups bean mix
2 quarts water
1 ham hock
16-ounce can whole tomatoes, undrained, coarsely chopped
1 garlic clove, minced
1 chili pepper, coarsely chopped (optional)
1¼ teaspoon salt
¼ teaspoon pepper
1 large onion, coarsely chopped
¼ cup lemon juice

Sort and wash beans; place in Dutch oven and cover with water 2 inches above beans. Soak overnight. Drain. Add 2 quarts water and next three ingredients. Cover and bring to boil. Simmer 1½ hours or until beans are tender.

Add remaining ingredients. Simmer 30 minutes, stirring occasionally. Remove ham hock, chop meat, and return to soup. Makes 2½ quarts.

Verna Moll
Temple

For gift giving, quick and yeast breads can be packaged in cellophane wrap in holiday colors or in a bread basket tied with a bow.

RASPBERRY BUTTER

2 cups butter, softened
1⅓ cups raspberry sauce
½ teaspoon nutmeg

Combine all ingredients; mix well. Store, covered in refrigerator until ready to package as gifts. Will keep up to three weeks. Use on pancakes, waffles, French toast or hot breads.

Royell Bashore
Lebanon Co. Lil' Dairy Miss

CHEESE FUDGE

½ pounds Velveeta cheese
½ pounds butter
2 pounds confectioners' sugar
¼ teaspoon vanilla
½ cup cocoa or ⅔ cup peanut butter

Melt cheese and butter in microwave. Stir in other ingredients. Spread in a greased 9x13-inch pan and let set.

Kristina Baker
Tioga Co. Dairy Princess

Tips To Package Gifts From The Kitchen

"One of the recent gift fads is to attractively package your own special dry mix for a favorite cookie, bread, or appetizer dip," said Fay Strickler, Berks County home economist.

At a recent holiday workshop, Fay showed some of the wonderful ideas for packaging food gifts. Many attractive gift tins, boxes and jars available at discount super stores, are at priced for only a dollar or two.

For other unique containers, Fay also suggests checking with restaurant supply stores, candy making supply businesses, and even the neighborhood yard sale.

Simple lunch bags folded in unique ways or decorated with designs are another possibility.

You can also package a theme basket by combining the food gift with the baking pan or cooking utensils necessary to make the product.

Some examples of attractive containers that relate to the mix as the packaging container would be soup mix placed inside a soup tureen. Spiced cider mix can be placed inside mugs. Bread mix can be packaged in a long, narrow basket that can be used for serving the bread.

Other wrapping supplies include clear and colored cellophane wrap and bags. Small zip type bags are great for spice mixes that may accompany a soup mix. Ribbons of all types can be found at craft outlets and stores with gift wrapping supplies.

Carefully print or type the instructions on a sheet of white paper, decorate the page with rubber stamps or small drawings, then take to a local stationery or photocopy store to reduce instructions so that four copies fit onto a standard sheet of paper. Select a heavy paper in a color of your choice to have the number of copies made for your gifts. Ask the store to cut the cards for you.

When ready to package the gift, punch a hole in the upper left corner of the instruction sheet, and attach with a string or ribbon to the mix.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date listed below.

December	5 -	Christmas Cookies
	12 -	Holiday Entertaining
	19 -	Holiday Favorites
	26 -	Traditional New Year Fare

Cumberland Farm Women Hold Convention

SHIPPENSBURG (Cumberland Co.) — The 59th annual convention of the Cumberland County Society of Farm Women was held Saturday, Nov. 14, at the Beistle Meeting Room, Shippensburg.

During the past year, the 22 societies that meet throughout the county welcomed 15 new members. Unfortunately seven members passed away and nine members dropped out, which adds up to a total of 307 members.

These members raised $6,160 to give to local charities throughout the year. At the convention, two checks for $150 each were presented to Cumberland County Hospice and to the Therapeutic Riding Association of Cumberland County.

Two students from Cumberland County received scholarships from the State Society of Farm Women. Lisa Marie Nissley, granddaughter of Gayle Fry, member of Group 17, received a $1,000 scholarship.

Curtis Ray Beidel, son of Wayne and Loudenis Beidel, member of Group 21, received a $500 scholarship.

Fun, work, and entertainment throughout the year was accomplished through plant auctions, theater, musicals, food stands, fashion shows, shopping trips, garden visits, candy sales, teas, luncheons, banquets, baked goods sales, Bingo games, sewing teddy bears and stuffed animals for hospitalized children, cookie exchanges, educational programs, helping families in need, macramming lawn chairs, and participating in many other activities.

On her 100th birthday, members honored Grace Elizabeth Sollenberger Rider, who is a member of Group 9. She resides at Manor Care Health Services, Carlisle.

Grace and her husband Olin had operated a meat market in Shippensburg. After moving to the Carlisle area, the couple participated in many church activities and Grace baked pies and cookies for Harrisburg and Carlisle Markets. Later she made salads for a food market.

During the convention, the group honored four members who are 95 years of age or older. These included Mary Sunday of Group 1; Mary Mowery of Group 4; Margaret Garner of Group 6; and Esther Bradley of Group 13.

Those celebrating a 90th birthday were Marian Swartz of Group 5 and Elizabeth Whitcomb of Group 14.

Those receiving pins for their 80th birthdays included Marlee Rook of Group 5, Helen Sunday of Group 14, and Mary Weir of Group 19.

Cumberland County Dairy Princess Rebecca Cornman gave a skit about dairy products. She also talked about the many jobs filled by farmers and by his main supporter, the farm wife.

Entertainment was provided by Newburg Area Men's Chorus.

Cumberland County officers include the following: Donna Duncan, president; Betty Wert, first vice president; Norma Greider, second vice president; Betty Garman, recording secretary; Dorothy Dunkleberger, corresponding secretary; and Sarah Nealy, treasurer.

Lois Hughes, state president, pins a Farm Women pin on Elizabeth Whitcomb, Group 14, in honor of her 90 th birthday.

County president Donna Duncan presents a check to Robert Rhodes, representative from Therapeutic Riding Association of Cumberland County.

State President Lois Hughes, Cambria County, reminded members of the upcoming State Convention to be held Jan. 11 at the State Forum, Harrisburg.

Cumberland County President Donna Duncan reported that Cumberland County will host the Society of Farm Women Spring Ralley on May 12, 1999. The Rally will be held at the Holiday Inn West, Mechanicsburg.

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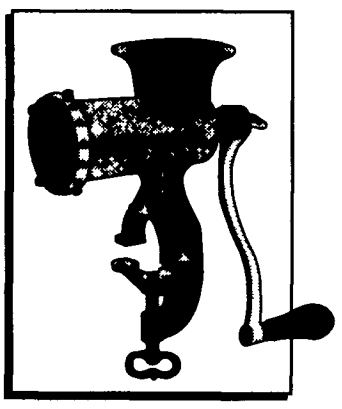

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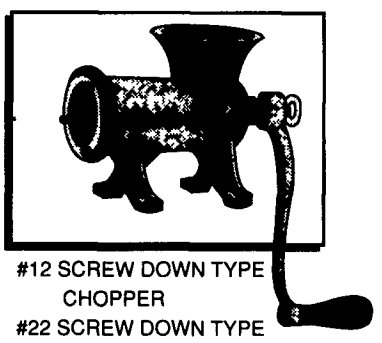

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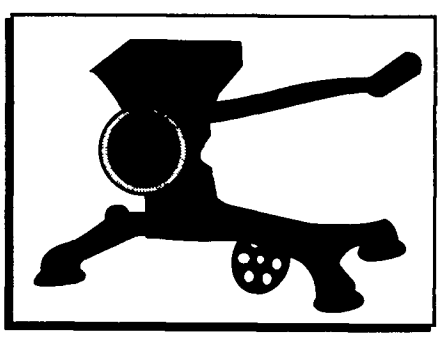

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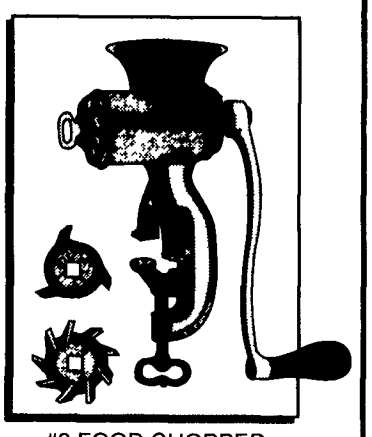

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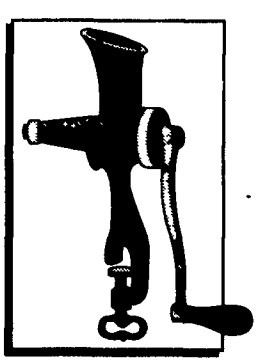
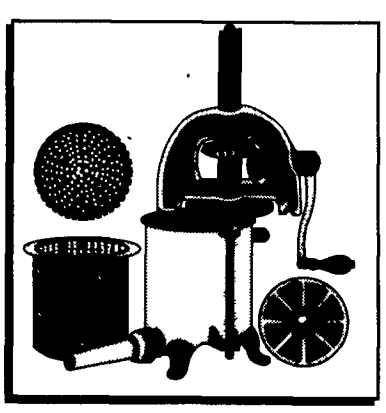


#27 HEALTH FOUNTAIN JUICER



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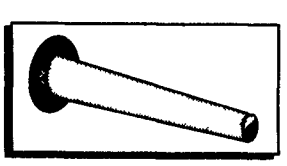

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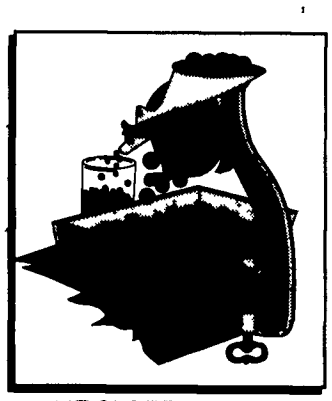


#16T CHERRY STONER

You ask You answer

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

QUESTION — Betty Chaffee, Warren, writes that a Pennsylvania Dutch style afghan was featured in the Spring '72 issue of McCall's Needlework magazine. She had ordered Leaflet #DUTCH 791-NB, which had directions to crochet the afghan. While moving, she lost the leaflet. She contacted McCall's but they cannot help her. She hopes one of our readers can send the instructions to her at 1410 PA Ave. East, Warren, PA 16365.

QUESTION — Terry Shane wants to do what to do to get the mothball smell out of a blanket chest.

QUESTION — A reader wants to know how to eliminate a musty smell from his basement. For years he had no heat in the basement, but now he has put in gas heat and would like to put in a bedroom. First, he must get rid of the musty smell.

QUESTION — H.W. Stewart, 150 Shiloh Rd., State College, PA 16801, would like to know where to obtain an old catalog from the Mifflinburg Body Works. He is willing to pay a good price.

QUESTION — A reader wants to know where she can find extra cups to match a fine china set with a rose design pattern called Royal Swirl, which was made in Japan.

QUESTION — Valerie Miller, Honesdale, would like to know why her homemade soap separates when she stirs the lye water into the melted fat. She uses tap water with lye, but read that rain water should be used. Would that make the difference? She is disappointed in her soap and would be grateful for advice.

QUESTION — Darrell Martin, Lititz, is looking to an experienced trainer to train or help him tain a Border collie.

QUESTION — M. Allgyer, Christian wants a craftsman table saw model #113 24140 to used for parts. Will pay a reasonable price. Write to him at 117-A Lower Valley Rd., Christiana, PA 17509.

QUESTION — Linda Christman, Greencastle, is looking for books by John Pfluegar on Franklin County Peters Twp.

QUESTION — Ruth Zimmerman, Bethel, is trying to locate someone to make burrs for a hand cranked mill used to crack corn. It is a cast iron Model #750 made by Enterprise Mfg. Co., Philadelphia. Anyone have an idea on how old it is? The burrs for cracking corn measure approximately 5½ - or 5¾ -inch in diameter.

QUESTION — Ron Lieberman, R.1, Box 42, Glen Rock, PA 17327, has another question related to their Old Mill on East Newport Rd., located between Intercourse and Gap. Who is interested in some old mill equipment and electric motors? Or any suggestions on what to do with the equipment? The mill also has some nice wooden shoots that could be made into birdhouses if someone is interested.

QUESTION — Michael Palmer, Bangor, wants to know of someone who will galvanize two butchering stove lids.

QUESTION — Francis Klingler, Gettysburg, is building a new home and would like to use sawdust for insulation like the old timers did. What are the pros and cons?

QUESTION — Mildred Early, Annville, would like a pattern for a child's sunbonnet.

QUESTION — Cindy Eshelman, Jonestown, would like to know where to find a Rubbermaid watering can, one gallon size.

QUESTION — Anna Freck writes that she has Betty Crocker coupons that she will give to the first person who writes to her at 1820 Rt. 130 N. Burlington, N.J. 08016

QUESTION — Toni LeVan, Galeton, would like to know the procedure and ingredients needed for making soap.

QUESTION — Fred Frantz, R.D. #4, Box 511, DuBois, PA 15801, would like a small calliope or band organ, such as a Tangley C A 53, Stinson 27, Wurlitzer 105 or Ragtime model D 42 R, or similar one, to be used for parades and displays at antique machinery associations.

QUESTION — Terry Shane, Boyertown, would like to know how to get the smell of mothballs out of an old poplar blanket chest.

QUESTION — V&C growers, Rocky Ridge, Md., would like to know where to purchase smooth bottom rubber boots that slip over shoes.

QUESTION — Beulah Dueck, 16140 Trickling Spring Lane, Hagerstown, MD 21740, is willing to pay a reasonable price for several out-of-print hymnals "Spiritual Songs and Hymns." She grew up using that hymnal and still enjoys singing those songs.

QUESTION — Evan Weidman, Newville, wants to know where he could obtain a small cheese vat to make cheese.

QUESTION — A reader wants to know where to buy wicking to use to make candles.

QUESTION — Gregory Badger wants to know where to order western shirts made from feed sacks with the colorful artwork Pawnee Bill's Wild West Show.

QUESTION — W.W.W., Pitman, would like to know if interlocking roof shingles are still manufactured and if so where can they be purchased.

QUESTION — Durwood Tuttle, Knoxville, would like to know how people hand dug wells so deep and perfectly round and lay the stone without it caving in.

QUESTION — Levi Stoltzfus, 450 Hollow Rd., Quarryville, writes that he has a Franklin sewing machine that he would like to sell. The Franklin, similar to the Singer, has an electric motor and is in a cabinet, which he also wants to sell. The cabinet does not have a treadle on it. The machine can be used with a treadle if preferred.

QUESTION — Pat Chance, Clayton, De., writes that several years ago she recalls attending Creative Circle home parties, which sold all kinds of needlework supplies. She would like to know if the company is still in business and how to contact the company.

QUESTION — A reader would like to know who appliqued the Lancaster Rose quilt tops that were sold at the Diffenback quilt and craft sale in New Holland a few years ago.

QUESTION — Rachel Rudolph, New Oxford, wants to know where she could buy a new or used 18-quart Farberware kettle.

QUESTION — Mrs. R. Strauss, Ephrata, wants to know who repairs Monarch Coal Kitchen Ranges. Hers has some rust damage on the back part of the stove.

QUESTION — Evan Weidman, Newville, would like to know where to get a boor or whatever its called to shell dried beans.

QUESTION — M.W. Hamilton, Thornton, is looking for a source to purchase full-size models of plastic swans.

QUESTION — Julia Johnson, 8098 N. Eagle Valley Rd., Havard, PA 16841, is looking for three books written by Martha Barnhart, Harper Publishers: "Bitter Sweet," "Winter Wedding," and "Red Silk Pantaletts."

QUESTION — Robert Fleckenstein, 28 Bailey St., Woodstown, N.J. 08098, would like to locate a "Time" magazine dated May 15, 1950. Contact him at his address.

QUESTION — Sara Kinsinger, Stuarts Draft, Va., has a lot of old windows with bubbles in the glass. Somebody told her there is a place where they want the glass to use it in new windows. Where?

QUESTION — While at a steam show near Lancaster, Daniel Fleming of 38250 Stevens Rd., Lovettsville, VA 20180, saw children riding a type of "tricycle" that was propelled using the hands and arms instead of the feet. He believe the toys were called a whirlygig. He would lke plans or instructions for building the hand-propelled toy.

QUESTION — Elam Ebersol would like the following books: "The Beautiful Story Golden Gems of Religious Thought," written and edited by J.W. Buehl. Also, "Service for Peace," by a Hostettler who writes about C.P.S. Camp, and "Uncle Arthur's Bible Story Books. Send prices and condition of books to him at 558 Gibbons Rd., Bird-in-Hand.

QUESTION — A reader from Leola area would like to know where to get flails for an Agri-Tech model #GS20120 finish mower, new or used.

QUESTION — Mike from Pottsville wants the name of a company that sells egg cartons and will print the farm logo on the cartons.

QUESTION — A reader would like to locate a John Deere 435 corn head for a J.D. 105 Combine or a J.D. 105 Combine with 435 cow head. Head must be in good condition.

QUESTION — Susan Forry, 25 Woodward Court, Annapolis, MD 21403, is searching for information on how old a two-story house located on Burma Road in Columbia (West Hempfield Township is. A barn and tobacco shed once stood on the 80-acre property that is approximately 3/10 mile off the road.

Prior to its present owner (Daniel Forry) it was owned by the following people: Robert Garber, Elmer Garber, Paris H. Garber, Aaron Herr, Rudolph Herr. It was possibly owned by Henry S. Eshleman (1851), Henry Neff (1853) Henry Hogendobber (1856), Abraham Metzyer, Andrew Bowers (both 1856), Jacob Reitzell (1823), and or John Reitzell.

QUESTION — J. Hesson, Perkasie, would like to know how to keep weeds out of raspberry brambles. Is there anything on the market that would control thistle without harming the brambles?

QUESTION — A New Tripoli reader would like to purchase barley straw to control algae in the pond. She wants to purchase the straw in the New Tripoli area.

QUESTION — Marilyn Patterson, 153 Brick Church Rd., Newville, PA 17241, would like an old book, "Donkey John of Toy Valley," written by Margaret Warner Morley and published in 1909 by McClurg Publishing Co. Her dad, who remembers hearing the story when in school and is now a woodcarver, would like the book because it is about a woodcarver's family.

QUESTION — Shirley Runk, Mount Union, would like to know where to purchase plastic lids with a spout that are used on one-gallon Sun-tea jars.

QUESTION — Leon Stoltzfus, Leola, would like to know where to purchase the round juicing disk for an Atlas Juicer made by Juice Master Mfg., Co., Model 36. No. D12041.

QUESTION — Charles Hoffman, Coopersburg, would like to know how to make an all wooden, three or four fingered hay fork from a single piece of wood. What kind of wood is used, how are the fingers bent, is the wood soaked, and if so, in what and for how long? Hoffman is also interested in purchasing a new or used wooden hay fork.

QUESTION — Doris Hellerick, Dublin, is interested in purchasing a life-sized plywood black and white cow for lawn display.

QUESTION — Herman Kinsinger, Stuarts Draft, Va., wants to know where to find new parts for the Zero milkers. He heard the milkers are no longer manufactured.

QUESTION — Ben Kinsinger, Meyersdale, would like to know where to get a Farmall pedal tractor like the Farmall M Tractor. Doesn't matter if the pedal tractor needs repair. He would also like to know where if anyone has parts for a Farmall Cub for sale.

ANSWER — Florence Myers, Stewartstown, wanted to know where to buy a copy, in good condition, of the first-grade reader book, "Dick and Jane," and their dog named Spot. Terry Shane writes that the book series is available from Gordonville Pa Print Shop, 3119 Irishtown Rd., Gordonville, PA 17529.

(Turn to Page B17)

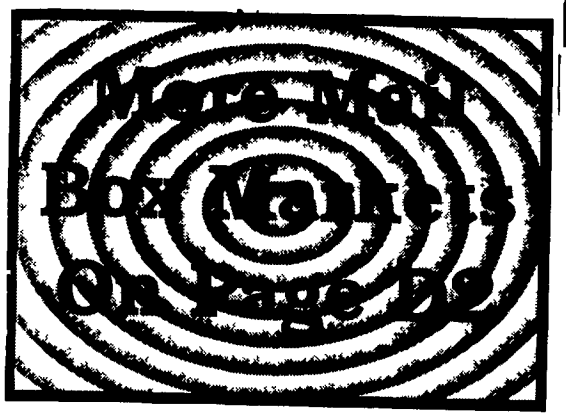
You Ask, You Answer

(Continued from Page B16)

Marilyn Huber, Myerstown, writes that the series is available at Clay Bookstore, 2450 W. Main St., Ephrata, PA 17522.

ANSWER — E. Nolt, Leola, wanted to know where to purchase a good, used set or a new one at a reasonable price of "My Bible Friends," by Arthur S. Maxwell. Thanks to Esther Bisler who writes that she is a set of 10 books of "The Bible Story," she will sell. Contact her at 131 W. 2nd St., P.O. Box 144, Bernville, PA 19506-0144.

The books are availabe from Clay Bookstore, 2450 W. Main St., Ephrata, PA 17522.



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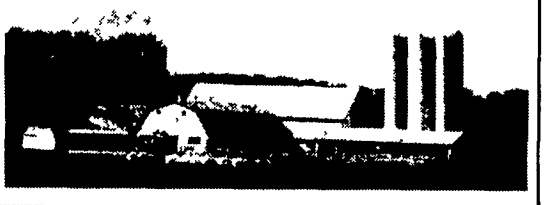

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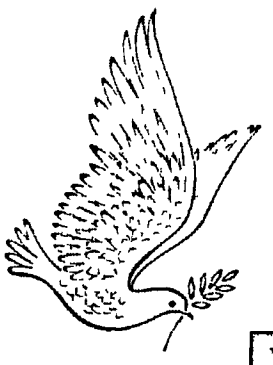

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Garage door opener "Genie" 2 remotes, $50; Reddy Heater, 35,000 btu Kerosene $25. Dale, 717-354-9127 Lanc. Co.

Firewood $70 a p/u load 717-661-7343 Lanc Co.

Maytag wringer washer, old steel bed frames, old hay equipment, old kitchen sets, old bar-room tables & booths. 413-665-3304 Mass.

Hardi 3 pt. Airblast sprayer, nice, 3 pt. 4 row vacuum precision seed planter cost $8,000; Same 160 & Oliver 1850 MFWD tractor 3 skid loader 315-536-8718 Yats Co.

Fairbanks 2000 lb. platform scale, $250 OBO, Garvin horiz. 4"x21" milling machine, $75 OBO, Go-cart, needs work, $25 610-967-3957 Lehigh Co

JD 50 1955 power steering FVII 3 pth, 4 new tires & tubes, new paint, 3 pt plows, incl 4,500. 601-532-8512 Seneca NY

1983 VW Quantum diesel turbo, auto trans , runs, needs work, no Sunday calls 302-492-8167 Dover DE area, Kent Co

8x8x25 handcut log, other misc barn boards & logs, BO, want old Allis tractors for parts or use 717-684-5352 Lanc Co.

Coonhounds, redbones & Bluetick, pups & 2 male started dogs, healthy, shots & pedigree, Nt. Ch sired 717-326-6573 Lyc Co

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Bay mare, 10 yrs., 14 2H, sound, good trail horse, nice for beginners, will hold till Christmas, $1,250 firm. 717-697-7574 Cumb Co

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IH TD-6 crawler tractor w/hyd PTO & blade in fair cond , $3500 OBO. 610-944-0132 Berks Co.

2 new rabbit cages, 24" square, 5 used rabbit cages, 2 new waters & feeders, rabbit feed. 717-745-7197 Lyc. Co

Hitch chute & spindle off JD 336 baler, good cond., $100; IH 56 4 row corn planter, as-is, $100. 717-272-1357 Leb. Co.

4 Big Dutchman feed hoppers for double chain working cond , $75 OBO; doors & windows for IH 1066 cab 717-661-2188 Lanc. Co.

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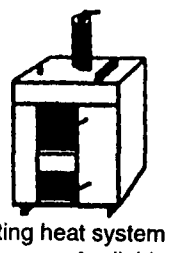
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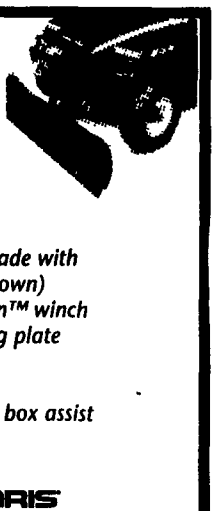

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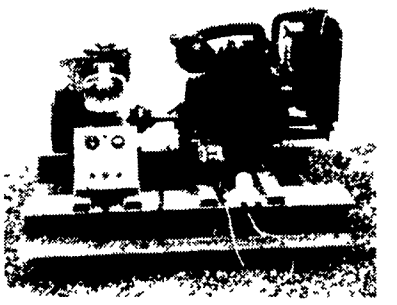

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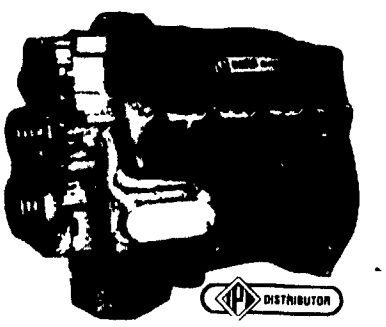
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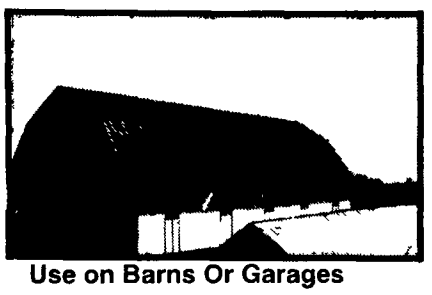
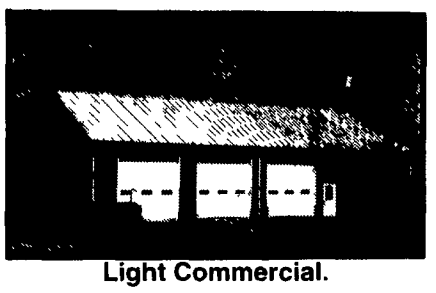
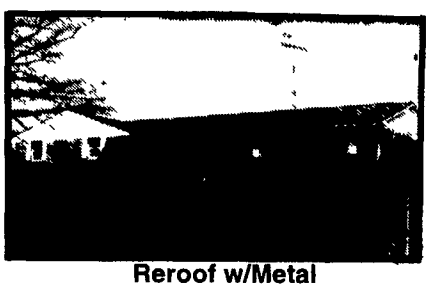

Use on Barns Or Garages


Light Commercial.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Disabled veteran needing rent to own or financing, upstate small farm, house or cond. of farm not important 717-747-9386 York Co.

Enclosed trailer 12 or 14 feet in good shape. 732-271-8244 Middlesex Co

Storm doors, wood or alum W.D.E 33-1/2 or 35" x 75" to 79-1/2, need 3, what have you? 215-968-2649 Bucks Co.

Hoosier cabinet top - white or plain with flour sifter, may also need bottom. 717-768-0419 Lanc. Co

Chisel plow, 5 tooth, backhoe to fit 3 point hitch or JD 350 or skidloader, any make 717-445-5090 Lanc. Co

I buy and trade expired hunting and fishing licenses from any year or any county 717-724-3482 Tioga Co.

Temp wood stove and black metal pails w/lids. 908-284-0804 Hunterdon Co.

Patz or similar make 16" C.W. barn cleaner chute, 20' w/w.o chain, must be in good cond 717-899-7893 Mifflin Co.

Antique wooden phone booth w/folding door, good shape or able to be repaired, reasonable. 724-238-9764 Westmoreland Co.

Wheel track chains or other chassis parts for Model T or TT Ford Snowmobile attachment 215-635-2659 Montg. Co.

Numbers 1, 2, 3, 4 SBM burners. 717-656-8961 Lanc Co

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TD-40 Ferguson, TO-35 Ferguson, MH-50, MF-65 gasoline. Lv. mssg., will return call, 908-359-5517 Somerset Co.

Used masonry scaffolding 215-679-2092 Montg Co

Bunk beds, preferably w/mattresses, prefer unstackable type 717-284-3006 Holtwood, Lanc Co

7-tooth chisel plow, 3 pt, depth wheels, good cond After 6 pm, 717-682-9930 Sch. Co.

Belt driven ice cream freezer 717-838-5511 Leb. Co.

Collector buying fire dept. items, helmets, badges, trumpets, lanterns, bells, anything from the fire companies Anytime, 610-797-4587 Lehigh Co.

Weather vanes, old pedal cars, no fire trucks, Whites Spectrum metal detector. 610-838-6385 Bucks Co

Farmtronix neck tags for computer feeder. 717-933-5383 Berks Co.

20 kw PTO generator in good cond., reas. price. 717-637-7946 Adams Co.

Jotul #118 wood stove in good cond, enamel finish, pref'd but black OK also 973-875-5611 Sussex Co NJ

2 pickup truck doors, 1962 Ford, good cond, 1 8mm movie projector 610-444-1490 Kennett Square, Chester Co

Waste oil burner for farm shop 814-793-3032 Blair Co

Secluded acreage, York Co., lower Chanceford Twp area, betw Rt 74 & the river w/ or w/o house 717-993-9090 York Co.

Nobility plate silverware, Reverie pattern, must be in excellent condition. 717-432-3067 York Co.

Pull starter for 1985 Honda three-wheel model 110 or parts unit 717-776-3687 Cumb Co

444 AC baler parts, 717-423-5762 Cumb Co.

Tri-county solid bar farrowing crates, must be in exc. cond., w/ or w/o pig saver bar. 302-734-8497 Kent Co.

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AKC Beagle stud service, good bloodlines, nice markings. 717-355-2598 Lanc Co.

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Sale Reports

CONSIGNMENT SALE

A Public Sale of military items and baseball cars was held November 21 at the Lisburn Community Fire Co. pavilion in Lisburn, Pa.

Some items sold were: turn of the century restored barber chair, $1000, Baby Lincoln 5-cent slot machine $1900, FDR Inauguration program $150, Roosevelt battle flag $105, Admiral Dewey silk $100, Harrison silk $160, Lionel loco #262 $90, 2 Lionel passenger cars $80 each, Bond autograph bat $70, 1930s Bobby Jones tobacco card $70, 1957 Topps Mickey Mantle card $215, Pete Rose autographed bat $70, Mohammed Ali boxing shorts $45, tin plate of Civil War photo $200, photo of 50th encampment at Gettysburg $160, Nazi naval dagger $400, Nazi naval tunic $300, Buck Rogers space ship $525, World War I U.S. airplane propeller $575, penny gum ball machine $175, statue of General Buford $400, Civil War cartridge plate $100, West Virginia Civil War medal $200, Civil War cavalry saber $575, Civil War artillery saber $475 and 1871 Springfield musket $900.

Little Ike Eichelberger Auctioneer conducted the sale.

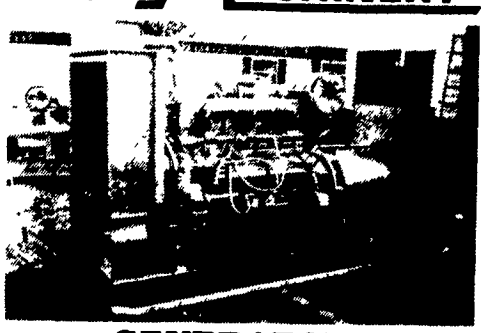
KENSINGER ESTATE SALE

A Public Auction of antiques was held November 21 for the estate of George D Kensinger, between Roaring Spring and Woodbury, Pa There were 385 registered for the sale.

Some prices included: Bear bottle opener, $35, old flour bin $95, International advertising sign $200, Hoosier cabinet $725, '85 Pontiac Bonneville car $1350, oak cupboard $525, tall secretary $700, wicker rocker $260, 2 blanket chests $200 and $350, wicker fernery $140, organ stool $130 and Winchester chair $150

Stanley Claycomb & Assoc were the auctioneers

MARTIN MACHINERY



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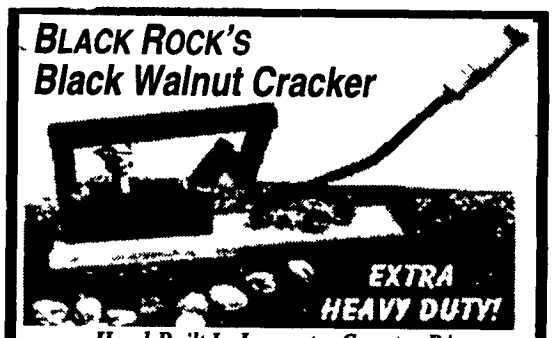

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50 Rolls of Berber & Residential Carpet 12' to 15'x20' to 199', 12,000 S F Ceramic Floor Tile, 6"x12" to 12"x12", Marble & Granite Tile, 8,000 S F Millers Pride & Perco Pre-finished Flooring, 250 Kitchen Cabinets Sets, Base Wall Utility & Vanity Cabinets, Bookcases, Safe, Tables, Sofas, Love Seats, Sleepers, Dressers, Tall Boys, Vanity Lights Antique Brass Bath Bars, 6" Light Housings

■ SIDING, DOORS, WINDOWS, MOLDING, HEATERS, PLUMBING, TUBS ■

680 S F of Vinyl Siding, Undersill, Soffit, Corners, J Channel, Flashing, Pre-Hung Steel & Colonial Doors, Masonite & Bifold Doors, Shutters Picture & Replacement Windows, Kwik Set Locksets, Gate Locks, 5/8" to 3/4" Plywood, 1/4 Luan, Aspenite, 13,000 L F Casing & Floor Molding, 150 Bdls, Roof Shingles 2800# Oval Head Nursing Nails, 2000# 1-1/4" Underlay Nails, Staircases, Heil Gas Furnaces 75 000 100,000 BTU's Fireplaces, Propane & Elec Room Heaters, Whirlpools Tubs, Faucets

■ VEHICLES, AUTOMOTIVE EQUIPMENT, AIR COMPRESSOR, LUXE BENCH, ETC. ■

'86 Oldsmobile Station Wagon, '86 Chevy Utility Truck '84 Ford Van, 2 Globe Above Ground 7000# Hydraulic Lifts S/N's U70353 & U70354, Accu-Turn #8922 Blake Lathe w/#8939 Deluxe Bench & Chip Tray, Robinair #12134A "Enviro" Charger Refrigerant Recovery/Recycling/Recharging Station for R12 & R134A M/N 17700 S/N 09248, Champion 5 H P Air Compressor M/N VR 5-8, S/N R1597107 Marquette #39-610 Battery Charger 6/12 Volt 450 Amp, Seat Covers Polyolefine Pull Line, Ladies Turtleneck Shirts

INSPECTION: MONDAY, NOVEMBER 30-9A.M. TO 4 P.M.
TERMS: CASH OR CERTIFIED FUNDS-25% DEPOSIT REG. ($100.00 MIN)
10% BUYER'S PREMIUM ON ALL PURCHASES

NEW OFFICE FURNITURE

TUESDAY, DEC. 8, 1998 - 10 A.M.

ON PREMISES

MARK V OFFICE FURNITURE
4655 STENTON AVENUE, PHILADELPHIA, PA

Wood, Metal & Laminated Office Desks, Wood & Metal - Contempory & Tradition Office Chairs, Lateral & Vertical 2 to 5 Dr File Cabinets, Free Standing Room Dividers, Lounge Furniture - Sofas, Love Seats, Club Chairs, Bookcases, Conference Tables, Large Assortment of New & Showroom Sample Office Chairs

INSPECTION: MONDAY, DECEMBER 7, 10 A.M. TO 2 P.M..
TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ. ($100.00 MIN)
10% BUYER'S PREMIUM ON ALL PURCHASES

TRUSTEE SALE IN BANKRUPTCY CASE 97-13295
PETERBILT TRUCK PARTS
DERINGERS PETERBILT INC.
OFFICE FURNITURE, COMPUTERS, PHONE SYSTEM

WEDNESDAY, DEC. 9, 1998 -11 A.M.

ED SCHMIDT MAYFLOWER
197 TIMBERLAND ROAD, CLARKESBORO, N.J.

DIRECTIONS: From WWB - Take 295 South to Exit 17 Follow Signs to Get Back on 295 North, Get Off Exit 18 (Timberlane Rd.) Sale Site 100 Yrds on Right.

Peterbilt Truck Parts - Drive Shafts Rebuilt Starters, Alternators, Cores, Tooling, Brackets, Computers, Pen Printers, Desks, Chairs, File Cabinets, Calculators, Storage Cabinets, Merlin Phone System

INSPECTION: DAY OF SALE FROM 8:30 A.M.
TERMS: CASH OR CASHIERS CHECK-COMPLETE PAYMENT SALE DAY
PA. AUCTIONEERS LICENSE NO. RY-000087-L

Established in 1834
COMLY Auctioneers
WM F COMLY & SON, INC
1825 East Boston Avenue, Philadelphia, PA 19125
(215) 634-2500 FAX (215) 634-0496
PA Auctioneers License No. RY000087-L

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets. No photo copies accepted!

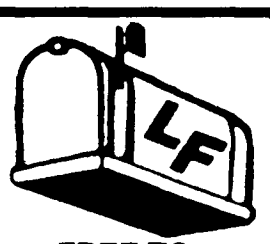
Please **NO PHONE CALLS** • Please **PRINT LEGIBLY**

Attach Your
Lancaster Farming Mailing Label
Here

Check One:
For Sale ☐ Notice ☐ Wanted ☐
If You Do Not Wish To Be On The Internet Please Check Here ☐

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	County	Phone No.

No Phone Calls Please!



FREE TO SUBSCRIBERS ONLY

PLEASE READ ALL REQUIREMENTS BEFORE FILLING OUT FORM!

Requirements:

1) Subscribers allowed "one" free Mailbox Market per month only. (Ad will appear 1 week only).
2) Lancaster Farming Mailing Label must be attached.
3) Limit: 20 words.
4) Phone number must include area code.
5) Your County must be included.
6) Markets must be received in office by Monday or will be held until following week's issue.
7) No Business Ads accepted.

** The Lancaster Farming staff has the right to reject any Mailbox Markets that do not meet these requirements **

Mail To:
Lancaster Farming
Mailbox Markets
1 E. Main St.
P.O. Box 609
Ephrata, PA 17522

Sale Reports

ESTATE SALE

A multi-estate auction was held Wednesday at the Gouglersville Fire Co. in Reading.

There were 160 registered bidders.

Items sold included a three-door oak bookcase, $1,127.50; an oak sliding-door bookcase, $1,072.50; an oak side-by-side, $660; a round oak table $660; a double altar chair, $605; two-piece oak bedroom suite, $605; a Pembrook table, $550; an oil-on-canvas of a soldier on bended knee, $495; an Ansonia clock, $467.50; a wing chair, $467.50; a triple-decker clock, $440; a two-drawer farm table, $440; a stack bookcase, $440; a wing-back chair, $402 50; a jelly cupboard, $402.50; a large etched bird window, $385; a sliding door bookcase, $385; a library table, $363; a drop-leaf table, $357.50; an arts and crafts lamp, $352; a three-piece bedroom suite, $330; a roll-top desk, $302.50; a bench, $302.50; Germany bisque dolls, $301.50, $253 and $209; a high chest of drawers with mirror, $297; a drop-leaf table, $277.50; three curly maple chairs, $270.50; a Sunbonnet Sue appliqued quilt, $264; and a squirrel theorem, $253.

Also sold were a high chest of drawers with mirror, $253; a sewing table, $247.50; a green lady's writing desk, $242; an Empire-style love seat, $232; sterling baskets, $232; a library table, $220; a clock, $220; an oak sideboard, $220; an oak mirror, $198; a round oak table, $192.50; Queen Anne china, $187; a wooden lap desk, $176; a settee, $165; etchings, $154-$132; a blanket chest, $154; an office desk, $154; three Oriental cups and saucers, $154; a maple dressing table, $148.50; two small showcases, $143; a Foltz chicken platter, $143; a washstand, $143; an Oriental rug, $143; a carved sofa and chair, $132; a washstand, $132; sterling silver napkin rings, $132; sterling silver leaf dishes, $121; a dining room table and chairs, $121; flow-blue bowls, $121; a brass bed, $110; a Foltz rooster bowl, $110; tongs, $110; a blue decorated crock, $110.

Penny-packer Andrews Auction Centre Inc., Shillington, conducted the auction. The auctioneers were Cathy M. Pennypacker Andrews, Reading and Luke R. Witman, Manheim.

RUTT SALE

A 3.2 acre lot with a 2-1/2 story frame house and a small barn sold for $176,000 Thursday at a public auction of real estate held for Melvin H. Rutt, 333 Linden Grove Road, Earl Township.

Harry Reiff, Leola, was the buyer.

Aaron E. Martin Auction Service, Ephrata, conducted the sale.

SHANK & CRANE SALE

A public sale of antiques of antiques, household goods, collectibles and tools was held for Dr. and Mrs. James F. Shank, Marilyn L. Crane and others on Wednesday, Nov. 18.

There were 440 registered bidders.

Among the items sold were a Sheraton chest of drawers, $925; a Depression dining room suite, $750; a five-piece French cherry bedroom suite, $500; a square oak extension table, $450; five pressed back chairs, $450; a three-piece bedroom suite, a three-piece Depression bedroom suite, $350; an oak chiffarobe, $285; a dresser with mirror, $250; a pair of Windsor style chairs, $325; a cherry Queen Anne desk and chair, $300; a mahogany lampstand, $180; a cedar chest, $110; a modern oak china closet, $160; a fainting couch, $160; a maple dinette set, $180; a small pine blanket chest, $130; a double bed, $120; a spinet desk, $220; a desk and chair, $210; a mahogany high chest, $280; a sleigh style bed, $250; a four-piece bedroom suite, $300; and a three-piece sectional bookcase, $200.

Other items sold included a wing-back chair, $220; a green checked sofa, $130; a sail board, $120; a table saw/vac system, $190; a linen sampler, $130; an 1888 show towel, $150; a wood box, $130; a table light, $140; a punch bowl set, $130; a fire-hose nozzle, $230; a tray of steins, $140; a spool holder, $210; a 1971 Hummel plate, $210; sleighbells, $150; a parlor light, $200; a stereo viewer and cards, $115; a silver plated tea set, $200; an iron bank, $130; and an iron-stone tureen, $105.

The auction was conducted by Horst Auction Center Ephrata.

HOOVER SALE

An 128-acre farm with an 1841 sandstone house, a large bank barn and other buildings sold for $880,000 Monday at a public real estate auction held for Amos B. and Nora B. Hoover, 227 Smokestown Road, Reinholds.

Emmanuel L. Beiler, Talmage, and Scott Martin, Ephrata were the buyers.

The sale was conducted by Aaron E. Martin Auction Service, Ephrata.

EARLY SALE

A Public Auction of machinery was held November 21 by Irwin H. Early, 640 South Lingle Avenue, Palmyra, Pa. in Lebanon Co.

Some prices included: 1952 Int. pickup truck $1100, N.H. 4 hp engine, $3500, Super C tractor w/mower $1150, Farmall 240 tractor $1900, Farmall 460 tractor $3300, Lahman skid steer $2900, McCurdy gravity wagon $1425, J.D. 216 forage wagon $800, N.I. 206 manure spreader $1000, chicken crates $42 each and old gas pump $500.

Harry H. Bachman was the auctioneer.

3 UPCOMING J.G. Cochran AUCTIONS

THE DAVID & TINA MOORE
AUCTION
of
4 TRACTORS • COMBINE • COMPLETE LINE OF FARM MACHINERY
near
BOONSBORO • MARYLAND
on site
FRIDAY • DECEMBER 18th • 1998 at 10:30 AM

THE JASON AND JEAN MARTIN
AUCTION
of
TRACTORS • COMBINE • COMPLETE LINE OF FARM MACHINERY
near
GREENCASTLE • PENNSYLVANIA
on site
THURSDAY • FEBRUARY 18th • 1999 at 10:00 AM

THE GERALD AND SHIRLEY FRIES
AUCTION
of
6 TRACTORS • COMBINE • FARM MACHINERY • DAIRY EQUIPMENT
near
MERCERSBURG • PENNSYLVANIA
on site
SATURDAY • FEBRUARY 20th • 1999 at 10:00 AM

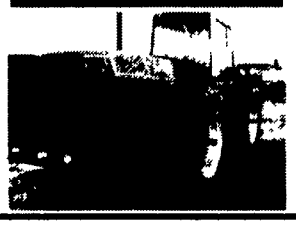
WATCH FOR DETAILED ADS IN UPCOMING ISSUES OF LANCASTER FARMING

J.G. Cochran
OUR 26th
PA AU003314

PROFESSIONAL CONSTRUCTION & INDUSTRIAL EQUIPMENT AUCTIONEERS
7704 MAPLEVILLE ROAD, POST OFFICE BOX 222, BOONSBORO, MARYLAND 21713-0222
301-739-0538 • TOLL FREE (MD) 1-800-310-2844 • FAX 301-432-2844
NATIONALLY RECOGNIZED - AWARD WINNING AUCTIONEERS SINCE 1972

FARM & CONSTRUCTION AUCTION
SATURDAY, DEC. 5, 1998 @ 10:00 AM

LOCATION: Our Sale Yard, Rt. 38 & 38B, Newark Valley, NY, 19 Miles West Of Binghamton; 8 Miles North of Owego



TRACTORS: MF 1045 Compact 4WD w/Ldr; MF 165; MF 2745; IHC 3588; 1486; 1206; 1066; 300; JD 4240; 2240 MFWD w/Ldr, DB990 w/Ldr; MM G900, Oliver 1630; 770; 1655; AC180; Case 2390; 530 w/Ldr, 930; IHC Super A; B414; Deutz 6806D MFWD; Universal 550 4WD;

SPECIAL FORD CONSIGNMENT: New, Used & Obsolete Tractor Parts, About 3 Wagons Full Plus Tires, Wheels, ROPS, Weights, Etc., Etc. If you like vintage Fords you should be here! We've got the 8N that was never for sale - excellent condition! Ford 800 w/Loader - Original - Excellent; Ford 600 Broom Tractor; 3 Other 8N's 600, etc

CONSTRUCTION: AC645 Loader; Case 580TLB; Ford 3550 TLB; JD MC Dozers; Cat D5 Powershift; Cat Athey End Dump; Cat 12 Grader; Cat 225 Exc; Large Vohl Commercial Snowblower; BE 15B Crawler Crane, JD 575; JD 310 TLB, JD 450, IHC 3300B Skid Steers; Hobart Welder; Diamond Reo 10 WD Dump; GMC Triaxle Dump; Backhoe Attach For Cat, 21x21 Roll Crusher; White RT Forklift; Hyd Hammers; 79 KW900 Tractor; 79 IHC 4070B Tractor; (2) Duomat Vib. Rollers R-66 & R-90; Cable Plow

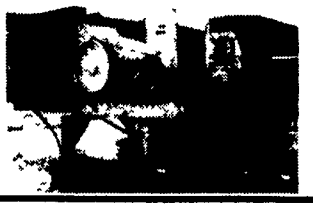
SALVAGE CRAWLERS: Oliver & Clectrac OC3, HG3 & BDG w/Extra Parts

FARM MACHINERY: NI PTO Spreader; INC 86 Rake; Case 6X Plow, 18.4x20.8 Duals (Several Sets); JD Drill, IHC 3X Plow; Oliver Disc, Dunham Lehr Loader (like new), NH Forage Box; Zetor Disc Mower; Lime Sower, IHC 3X Semi Mtd

NEW EQUIPMENT: Large Stock 3 Pt Implements, Trailers; Front End Loaders; Round Bale Feeders; Buckets, etc.

MISC: 50 Used Ldr Buckets; (8) 3 Pt. Snowblowers, (2) Belt Conveyors, York Rake; Ford PHD; Ford Rotary Mower; Tractor Seats, Toplinks, Drawbars, etc. etc , Snowblades, Tractor Cabs; Satelite Dish;

CONSIGNMENTS WELCOME TRUCKING AVAILABLE
3 AUCTIONEERS LUNCH STAND
BOOM TRACTORS - LOADING DOCK - FORKLIFTS
NOTE: Due To Daily Business, Items Subject To Change
Many More To Be Added!



SALE BY: GOODRICH AUCTION SERVICE, INC.
CORNER OF RT. 38 & 38B, PO BOX 265
NEWARK VALLEY, NY 13811
(607) 642-3293 FAX 642-3295

AUCTION HELD REGARDLESS OF WEATHER

Sale Reports

HESS, WEBER & HUFFORD SALE

A public sale of antiques, household goods, collectibles and tools was held on Wednesday, Nov. 11 for Mr. and Mrs. Paul G. Hess, Ellen C. Weber, Alta Hufford and others.

There were 430 registered bidders.

Items sold included five watercolor paintings each bringing $220; a frog bank, $750; a log cabin quilt, $900; a red quilt, $375; a nine-patch quilt, $375; a Lancaster fan, $265; sheet music, $250; a Martyrs Book, $150; an autograph book, $100; a hanging light, $175; a child's chair, $130; a rug, $175; a wall rack, $120; a sponge-decorated pitcher, $190; a spatter sugar bowl, $250; a snowflake cup and saucer, $130; military patches, $100; pins and medals, $170; a tin toy, $100; a Buddy Latcam shovel, $110; a shelf clock, $115; a Minnie Mouse purse, $170; a Buch store plate, $130; a Ruth store plate, $140; a lady head planter, $110; an art glass vase, $100; balance scales, $100; a set of barstools, $240; a blanket chest, $160; an oak dinette set, $130; and an oak side board, $200.

Also sold were a pair of Victorian chairs, $275; a Victorian arm chair, $390; a modern floral sofa, $250; a dropleaf table, $110; a mahogany bookcase, $180; a four-piece Cherry bedroom suite, $155; a modern curio cabinet, $110; a mahogany three-tier table, $160; a wing back chair, $145; a breakfront and server, $175; a marble top washstand and dresser, $175; a grain decorated blanket chest, $200; a Victorian chair, $120; a Bird's Eye maple chest, $20; a cherry bedroom suite, $900; an oak high chest, $175; and an RCA refrigerator, $290.

The sale was conducted by Horst Auction Center of Ephrata.

BLUE BALL MACHINE CO. SALE

An Inventory Reduction Auction was held November 21 by the Blue Ball Machine Co., Inc. 4255 Division Highway (Rt. 322) Blue Ball, Lancaster Co., Pa. There were 176 registered bidders attending the sale.

Some prices were: old N.H. lime brochure $55, 1909 Shirk tractor photo $22,50, Fairbank Morse engine booklet $40, old Mountville Mfg. Farm Equipment booklet $40, blacksmith tools $1 to $40 each, Hermance 50 molder $1500, Chicago 10 ft. press brake $3000, Airco welder $1000, 10" radial arm saw $300, 1 ton electric chain saw $200, new 8" bench grinder $120, 1/2 ton chain hoist, $90, plate lifting clamp $64, 2 ton electric chain hoist $375, 7" x 12" band saw $600, 18" band saw $350, 11" metal lathe $675 and 14" wood band saw $450.

Sylvan B. Witmer and Ben Habecker conducted the sale.

ZIMMERMAN SALE

A 2-1/2 story house located on a half-acre lot at 1277 East Earl Road, East Earl sold for $114,000 Wednesday to Mr. and Mrs. Melvin Nolt, Blue Ball. The sale was held for Paul and Arlene Zimmerman.

The auctioneers were Kline, Kreider and Good of Bowmansville.

FARM EQUIPMENT AUCTION
FRI., DEC. 11, 1998
9:00 AM

LOCATED AT A&C DIFFENBACH AUCTION INC., 100 W. JACKSON ST., NEW HOLLAND, PA

TRACTORS: MF 6500 Gas Forklift, And Many Others Not Listed,
FARM EQUIPMENT: NH 630 Round Baler, Bin Wagons, JD 7000 4R Corn Planter, JD 7000 4R Liquid Planter, NI 323 Corn Pickers, NH 273 Baler, Case IH 560 Manure Spreader, Kelly Loader, NI 844 N Corn Head, Oliver 348 3X Spring Reset Plow, JD 4200 3X Rollover Plow, IH 720 Harvester, Hesston 4600 Square Baler, JD F325 3X Plow, (New) 1 & 2 Seat Mennonite Carriage, Scavenger II Spreader, IH 445 Baler w/Thrower, NH 770 Harvester, Dion S45 Blower, NH 23 Blower, And Many More Items Not Mentioned

THERE WILL BE AN ABSOLUTE SALE ROW OF EQUIPMENT SOLD AT APPROX. 1:00 PM

New 8', 10', 12', 14' Hay Racks. New 3 Pt Equip & Hudson Trailers for Sale Daily
ALL ADVERTISED ITEMS SUBJECT TO PRIOR SALE. SOME EQUIPMENT SOLD DAILY.
RECEIVING DAYS - MONDAY THRU THURSDAY, NOV. 9 THRU 12 - 7:00 AM TO 5:00 PM
NO SMALL ITEMS RECEIVED ON FRIDAY.

SALE ORDER
9:00 AM - SALE STARTS
9:30 AM - LARGE EQUIPMENT
12 NOON - FARM TRACTORS
12:30 PM - LAWN & GARDEN EQUIPMENT
APPROX. 1:00 PM - ABSOLUTE ROW OF EQUIP.

A & C DIFFENBACH AUCTION INC.
100 W. Jackson St., P.O. Box 186, New Holland, PA 17557
Phone: (717) 355-7253
Fax (717) 355-9547 Alan Diffenbach Auct - AU2258-L

Murry Auction Emporium
23 N. Water Street/Lititz, PA 17543
(717) 626-2636
Antique Auction
January 18, 1999
Consignments now being accepted!!
Elmer Murry Auctions, Inc.
AU648L

Pennypacker-Andrews

AUCTION CENTRE, INC.

AUCTIONEERS - APPRAISERS - LIQUIDATORS

PUBLIC AUCTION OF

• PRIME COMMERCIAL/INDUSTRIAL • REAL ESTATE • TOOLS • AND AUTO BODY EQUIPMENT

AN EXCELLENT STEEL FRAMED BUILDING WITH A GREAT LOCATION

TUESDAY, DECEMBER 8, 1998

Starting At 10:00 A.M. • Real Estate 11:00 A.M.

Located At: 203 Orrton Avenue, Reading, PA (Milmont Area - Berks County), Just 1-1/2 Blocks Off Of Route 10 - Morgantown Road

REAL ESTATE FEATURES:

• 4,500 Square Foot Steel Frame Open Span Building (75'x60') • Double Poured Cement Floors • Customer Service-Reception Area • Office Entrance Having Paneled Seating Area, Linoleum Floor • Rest Room With Shower Stall • Upstairs Private Office • Two (2) Steel Fire Doors • Steel Service Entrance Door • Two (2) 12' Overhead Doors And 14' Overhead Door With Electric Motor • Infrared Radiant Heat Heaters • Infrared Burglar Alarm System • Sprinkler System With Audible Alarm • Public Water And Sewer • Gas Heat-Air Unit-Hot Water Heater • Located On Lot Size 120'x100' • MC Zoning • EPA Inspected

For Inspection Of This Prime Real Estate, Call Auction Company For Real Estate Showings

•••REALTOR CO-OP OFFERED•••

*****THIS PROPERTY HAS ENDLESS POSSIBILITIES AND POTENTIAL. BE SURE TO INSPECT THIS PROPERTY!! THIS IS A MUST SEE!! A GREAT LOCATION IN AN INDUSTRIAL PARK SETTING!!*****

Terms: 10% Down Day Of Auction. Balance In 45 Days. Real Estate Financing Available Through Source Mortgage (610) 378-9666.

Attorney: Dexter K. Case, Esquire

"INSPECTION OF ITEMS - DAY OF AUCTION ONLY"

• AUTO BODY EQUIPMENT • TOOLS

Binks Spray Booth, Cross Feed, Full Regulation Size, 9' Height Approximately 15'x25' Booth; Kuhn Tie-Down System-Unibody Damage System Frame Rack And Measuring System-Buske PL-650 Collision Post; Binks Pressure Pod System; **5 Horsepower Campbell Hausfeld Single Stage Compressor; 5 Horsepower Worthington Air Compressor, Two Stage; 5 Horsepower Curtis Air Compressor;** Air Makeup System For Spray Booth; Paint And Undercoating Pod System; **2150 Solar Wire Feed Mig Welder;** Solar 480 6/12 Volt Battery Charger; ATD Sandblaster Blast; Paint Scale With Mixing Paint Rack; **Snap On Battery Charger;** BRUT Metal Brake, 16 Gauge Steel, 36" Air Regulators With Water Traps; Dent Puller With Attachments New Air Hose; **Portable Acetylene Torch With Cutting And Braising Set;** Large Bench Vise; Steel Table; Stainless Steel Reinforced Countertops; **Air Operated Hand Tools-Jitterbugs, Chisels, Ratchets;** Electric And Battery Operated Drills; Electric Buffers; Aluminum Ladders; Assorted Spray Guns; **Large Assortment Of Hand Tools;** Saws; Drill Sets; **Wrenches;** Tap And Dyes; Ratchet Wrenches; Socket Sets; Floor Creepers; **Black Hawk Floor Jack;** Paint Supplies; **Snap On Chest On Chest Three-Piece Rolling Toolbox;** Older Model Molding Clips And Cabinet; Computer Station; Three (3) Steelworks Four Drawer Filing Cabinets; Five (5) Utility Cabinets; Paper And Plastic Masking Machines; Rags; Filters; **1949-1950s To Current Complete Set Of Color Books; 1949 To Current Paint References;** Foreign Car Color Books; Twelve (12) Frame Books; Metal Office Desk; **Sharp UX-114 Fax Machine;** Other Items

Come Prepared To Buy And Load - Bring Your Truck

TERMS: Cash, Certified Check, Approved Check With Bank Letter Of Guarantee. NO EXCEPTIONS!!

AUCTION FOR: Howard & Sons Auto And Truck Body Shop, Inc.

AUCTION BY:

Pennypacker-Andrews Auction Centre, Inc. Lic. #RY-000015-L
Cathy M. Pennypacker-Andrews Lic. #AU-001254-L
Luke R. Witman Lic. #AU-002191-L
P.O. Box 558, Shillington, PA 19607-0558 (610) 777-6121 or 777-5890

AUCTION SALE

By Order Of Eagle Rock Footware, Inc.
PLANT CLOSING

Tues., Dec. 8 at 10 AM

(Inspection Monday, Dec. 7-9 AM to 4:30 PM)
WICONISCO ST., MILLERSBURG, PA
(60 Min. North of Harrisburg Int'l Airport)
MAJOR WELT SHOE MFG. FACILITY

(23) Hyd. Die Cutting Presses (2) Atom S-325 30T Full Head, (7) Hudson F63 Traveling Head, (14) Hudson F40 Sgl Arm, **Band Knife Splitters:** Fortuna AN-400E 16" Electronic & UA-12, 12" Camoga 412 16", **Skivers:** (3) Colnel-Z SS20 Computerized, Fortuna 34S-AGM Auto Moccasin, (5) MFGRS Supply 10A & 15A,

Sewing Machs: Over 150 Many w/Indiv. Motors & Stands, featuring; **Computerized Stitchers:** Brothers BAS 340-112 & 8"X10" Field, (2) USM MPCS 12"X20" Field, (6) USM AFS 5"X7 1/2" Field; **Conventional:** PFAFF 491 SGL NDL, 418 & 38 Zig-Zag, 1 Programmable, Bar Tackers, Sgl. Ndl Cyl. w/Walking Foot; ADLER (3) 104 H D, SGL. Needle, (2) Tuffy Repair (Cobbler); Union Special 51200 Chain Lock Walking Ft Singer Sgl. & Dbl Needle Post some w/Walking Ft, Sgl. & Dbl Needle Flatbeds, Zig-Zags, Cylinder Machs; (2) 54Sta. Transporters; Qty Sewing Mach. Repair Parts New And Used, Knife Sharpeners, Etc

Shoe Mfg.: Lasters: Molina Bianchi - Sincron MDLS 4P, 4 & 3, Int'l Ashl-T, USM MDL. B., Amer. MDL. AWSL-A & SSF-A; Stitchers, Falan F2000 Side Wall & MDL. 90 Littleway; USM MDL. B Insole Seam & British High Speed Stitchers; Trimmers, Crimpers, Sole Presses, Activators, Heat Setters, Tower Dryers, Heat Tunnels, Eyeletters, Hot Foil Stampers, Hot Melt, Solvent & Latex Cementers And More.

Plant Equip & Offices: (2) G-D 60 HP Rotary Air Comps; Zeks Air Dryer; McClain Compactor w/40 CY YD Bin; AAF Pulse-jet Bag House w/3 Blowers 20, 30 & 40 HP And Air Return; Elec. Forktrucks & Pallet Jacks, Port. Scissor Lift, Hand Trucks, Carts, Pallet Rack, Metal Shelving, Die Rack; Lge Qty. Tote Bins; Fans; Workbenches & Tables; Shop Chairs, Sanitary & Maint. Equip.; (2) 40' Storage Trailers; Complete Maint. Shop Incl. Atlas 10"X30" Lathe, Horiz. Band Saw, Drill Press, Hand Tools, etc; Offices Include Desks, Chairs, File Cabs, Conference Table, Plain Paper Copier, Etc.

To Be Sold By Sealed Bid; $1.7 Million At Cost Of Raw Materials Incl. Over 200,000 Ft Of Leather, Asst Weights & Styles, All Popular Colors, Soling, Full Sheets & Molded Soles, Linings, Innersole Material, Lge Assmt Findings.
This Material Located AT Eagle Rock Facility, 1275 Ritner Highway, Carlisle, PA. Inspection Wed., Dec. 2 Through Fri., Dec. 4 And Mon., Dec. 7. Bids Due Close Of Business Dec. 8, 1998.

Call For Free Pictorial Brochure. A 10% Buyer's Premium Will Apply At This Sale.

SIERRA VICTOR INDUSTRIES
904 304-3720 Fax 904-304-3722
S. Valenzisi PA License #AU-001930-L

YEAR-END AUCTION

SAT., DEC. 12th, 1998 - 9 AM

10 4WD TRACTORS!
50+ FARM & ANTIQUE TRACTORS
100+ PCS. EQUIPMENT

At our yard on US Rte. 20, 4 mi. east of Sharon Springs, NY

4WD TRACTORS: JD4650 MFWD, 5900 hrs, very good; AC8070 4WD, 5160 hrs, good condition, MF399 4WD, good local trade, Ford 8210 4WD, cab, AC, Ford 2110 4WD w/loader, 700 hrs, MF1010 4WD w/snowblower, Bobcat 741 SS loader, cab, 510 hrs, like new!, Oliver 1365 4WD w/loader, Belarus 822 turbo 4WD, Case 4WD dsl trencher w/backhoe, Belarus 525 & others!

FARM TRACTORS: White 2-180, Cat diesel, new rubber; Oliver 2255 w/cab, 3600 hrs, AC7000, MF1130; AC185, JD95 combine w/443 corn head, sharp; Ford 5000 dsl; IH 806 dsl; Oliver 770; IH460, IH140 w/flail mower, very good, Case 1210, IH JD340 w/6-way blade; JD350 crawler loader dozer, MMU302, Belarus 500; Oliver 1365; Case 530 dsl, Ford 4000 w/ldr, Leyland 354; Oliver 1800 dsl, Wheatland w/cab, very clean; IH 460 gas, Ford 9N, Farmall C w/snowplow, IH cub lowboy w/1 pt implements; DB990, Burnt 2900 Kubota w/ldr; 10 parts tractors plus many others coming in!

COLLECTOR TRACTORS: JD730 electric start, 3 pt fenders, excellent; JD720 dsl, 3 pt sharp!; JD720 dsl standard; JD G, Massey Harris 555 dsl, excellent, MF444 gas, standard; McCormick 10-20 on steel-in a barn for 40 yrs - nice!, Cockshutt 30 w/3pt, Cockshutt 550 WF; MH33, wide front, live pto, MH101, Factory adj wide front-rare!; MM M5, very clean original, Ferguson TE20-nice original; lots more old tractors by sale time!

EQUIPMENT: NH320 baler w/thrower, NH310 baler; NH 492 haybine; NH489 haybine-nice, NH256 rake; NH851 round baler, NH162 tedder; NH770 chopper-2 heads, NH36 Flail, IH998 haybine; Viewamee 12 ft. rock-Flex disc; IH370 12 ft. disc; 10 ft. disc; 6 ft. HD 3 pt. offset disc; 2-3-4 X plows; JD50 backhoe; Case backhoe; Case 3 pt. backhoe; JD148 loader for utility; 5 misc. used loaders; IH12 point disc-chisel; IH 7 point pull-type chisel-nice; mixer wagons; Agrimetal bale w/roller; feed cart; 3 8 ft snowblowers; IH ground drive spreader; Cabs to fit IH856, 1066, Ford 8600 & others; new & used bush hogs; Cub Cadets, 100 pallets of misc. new & used parts plus lots more not listed!!

TERMS: All items sold as is. Full payment sale day, list subject to change Consignments taken til 5pm, Dec. 11th.

BE A PART OF THIS AUCTION TO BUY OR SELL - YOU'LL BE GLAD YOU CAME!

MACFADDENS
Rt. 20 - Sharon Springs, NY
518-284-2090

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

NOVEMBER

FRI NOV 27 - 10 AM SAT NOV 28 - 7 AM Chanceford Community Center Brogue York Co Ephemera & advertising books & 3 dimensionals from private collections & estates Farmer Bros Aucts

SAT NOV 28 - 3300 Kissel Hill Rd Lititz Lanc Co PA Tractors farm equip , Hh goods By Burkholder Bros Aaron E Martin Auct Svc

SAT NOV 28 - 8 30AM - Tack 11AM Horse Sale Middleburg Lvst Auct Sls Inc Middleburg PA Clarence Shirk & John Shirk Owners 717-837 2222

SAT NOV 28 - 9AM Real estate household goods & antiques Turn off Rt 23 in Leola, S on Rt 772 to 330 Newport Rd in Monterey, Upper Leacock Twp, Lanc Co , Pa By Barbara Ebersole & Lydia Ebersole Estate Robert E, Jeffrey R & Michael L Martin, aucts

SAT NOV 28 - 9AM Cars, antiques, antique toys, copins, jewelry, glassware, furniture, grand piano From Fawn Grove take Rt #425 N to Auciton House on right Estate of George Schmidt Susquehanna Auction Team, aucts

SAT NOV 28 - 9AM Antique furniture collectibles, glassware, bank stock, clocks, etc 3013 E Market St , York Pa in the Springettsbury Fire co Social Hall For The Ervin Glatfelter Estate Gilbert & Gilbert, aucts

SAT NOV 28 - 9AM Antiques, collectibles & household items, milk bottles, jars, etc JD toy tractors and misc Approx 45 miles N of Harrisburg, Pa in the village of Mt Pleasant Mills, Snyder Co , at the Fremont Fire Hall, just W of the intersection s of Rt 35 and Rt 104 Ethel Ernest, owner Robert L Leitzel, Tim L Kline, aucts

SAT NOV 28 - 9 30AM Short Notice Bill & Mae Welker Auction Farm Equip, Antiques, Household Located off Rt 6 - 2-1/2 mi W of Rt 6 & Rt 220 intersection N Towanda Pa Sugar Creek Rd , Shamrock Auction Service

SAT NOV. 28 - 10 AM - Farm & lawn equip, skid loader, car, antiques Body Farm, Yellow HOuse 5 mi S of Oley, 1 block S of Yellow House along Rt 662 toward Amityville, Berks Co For Body, Body & Weiss Ralph W Zettlemoyer, Aucts

SAT NOV 28 - 10AM Saturday after Thanksgiving Toy & figure auction Ridge Fire Co Blue Room Along Rt 23, between Phoenixville, Pa and Rt 100 Ted Maurer, auct

SAT NOV 28 - 10AM Farm Machinery, trucks, snowmobiles household goods, Located at Kutztown Produce Auction, from Jct of Rt 222 & Rt 662 go N 1/2 mile to Schoolhouse Rd , turn right & follow produce auction signs, Richmond Twp , Berks Co , Pa Luke and Judy Kurtz, Leon D Kurtz auct

SAT NOV 28 - 11AM Real Estate at 14 A S 20th St , Mt Penn Boro 2 story brick end unit Open House Sat , Nov 7 from 1-3 PM Terms by Anthony & Mary Schmura Horning Farm Agency, Inc

SAT, NOV 28- 5PM Christmas Craft Auction held at the New Pennsdale Civic Center, in village of Pennsdale, 10 Miles S of Williamsport (Lycoming Co) Fraley Auction Co

SUN NOV 29 - 12 Noon, Old/Rare Books, paper, prints, computers United Auctions Center, 2235 Blue Ball Rd , Elkton, Md United Aucts

MON NOV 30 - 10AM 100 W Jackson St , New Holland, Lanc Co , Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

MON NOV 30 - 9AM 73 Acre

Sale Reports

BERKHEIMER ESTATE SALE

A Public Auction of personal property was held November 21 for the estate of Dean and Joyce Berkheimer, in the village of New Columbia, Union Co., Pa.

Some prices received were: Strausser's milk bottles $60 each, J.W. Hackensberg milk bottles $115 each, Rosses medicine bottle $130, mahogany china cupboard $90, child's roll-top maple desk $85, milk glass hen on nest $45, milk glass standing rooster $35 and other milk glass pieces $10 to $40 each.

Michael P. Weaver and Perry Reed were the auctioneers.

FERNWOOD SALE

A Public Auction of real estate was held November 21 at 1323 Colebrook Rd., (Rt. 241) Lebanon, Pa.

The Cape Cod style house and a 2 car garage brought #44,500.

Fernwood Auction Co. managed the sale.

PUBLIC AUCTION
TUES., DEC. 29, 1998
Auction Time: 1:00 pm
14 ACRE TRACT OF LAND

Located in Clay Township. From Ephrata, take Rt 322 West, turn right onto Durlach Road at Horst Auction Center, go 1 mile to property on right Nice tract for farmette or your dream house. Nice level lot in a central location Call 733-3511 for detailed brochure.

Aaron E. Martin Auction Service
Professional Auctioneering
140 West Church Rd
Ephrata PA 17522
(717) 733-3511

AFFILIATED AUCTIONEERS, INC.

2201 E. Castor Ave., Phila, PA 19134
PHONE: 215-743-6000 FAX 215-743-6003
Paul W. Capra, Auctioneer RY000018-L

ABSOLUTE PUBLIC AUCTION

by order of School District of Phila.

Sat., Dec. 5, 1998 at 10 AM

Inspection: Morning of Sale Day 8:30-10 AM
on the premises of the Old Roberto Clemente School, Fifth and Luzerne Sts. (Side Entr.) Phila.

100+ Machines & Shop Equip. including:
Bridgeport Miller, 32 Lathes-SouthBend, P/Matic-Wood, 6 Bandsaws-42" Kalamazoo, DoAll w/Welder, Rockwell, Delta, 7 Drill Presses-Rockwell 20", P/Matic, Delta, Wilton, Walker T, Avery 4 head 16-Union Special Sewing Machines, Misc 2-Linde Welders, 16-Miller Welders, Portable Welder, Rockwell 20" Cut Off Saw, Boice Crane Scroll Saw, Wilton Table Saw, 5' Belt Sander, Reliance 16" Sander, Dbl End Buffer, 5' Northfield Planer, Double End Grinders & Sharpener, Boyer Schultz Grinder, Rockwell Grinder, Rockwell Planers, Diacro Knotcher, Kidder Knotcher, 2-Kilns, Jigsaws, Vacuum, Table Saw, Air Tank, Paper Drilling Mach., 4-Pexto-Shears, Pexto Hole Punch, Wire Stitching Machine.

TERMS: Cash or Certified Funds ONLY! 10% Buyers Premium. $100.00 Registration Deposit. 25% Deposit required throughout sale. Bills must be paid in full at the end of the sale and before removal!
DIRECTIONS: US1 to Fifth Street South to Luzerne Street.

Ziegler AUCTION CO. & APPRAISALS

PUBLIC AUCTION

Saturday, December 5, 1998
9:00 AM
1550 Sandhill Rd., HERSHEY, PA

LONGABERGER BASKETS®

LARGE SELECTION OF BASKETS
"OVER 350 BASKETS"
FEATURING:

85 Medium Gathering * 87 All-American Large Picnic * 88 Mother's Day
87 Hamper * 88 Holiday Hostess Tall Key * 88 J.W. Gathering
86 Booking Forget-me-not * 88 Booking Candle * 86 Medium Purse
90 J.W. Berry * 92 J.W. Cake * 93 J.W. Original Easter * 94 J.W. Umbrella
87 Tall Purse * 89 Hostess Heirloom * 89 Christmas Magazine
96 J.W. Miniature Market * 97 J.W. Miniature Waste * 88 Medium Vegetable
Signed & Numbered Limited Edition Nancy Young Framed Prints

NOW EXCEPTING BASKET CONSIGNMENTS TO BE SOLD THROUGH OUR AUCTION METHOD OF MARKETING.
CONSIGN YOUR BASKETS FOR THE NEXT AUCTION

DOORS OPEN FOR PREVIEW: AT 7:30 AM

Terms - Cash, PA State Checks With Proper ID, Visa/Mastercard
"AUCTION-THE ULTIMATE MARKETPLACE" FOR BUYERS & SELLERS

CALL: 717-533-4267 FAX: 717-533-2114

Visit our Website at www.zieglerauctionco.com

DIRECTIONS - Hershey, Off Rt. 322 near Hershey Medical Center, Turn South Onto Bullfrog Valley Rd Approximately 2 5 Miles To Ziegler Auction Company, Ltd

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ZIEGLER AUCTION COMPANY, LTD PA LIC #2126-L
"AUCTION - THE ULTIMATE MARKETPLACE"

SEALED BID SALE

SEALED BID SALE
PSE&G, Paulsboro, NJ

BID DEADLINE: Thursday, December 3, 1998 - 12:00 Noon
PSE&G, Paulsboro, NJ

98S613

NOTICE: PSE&G is selling equipment and material surplus to its present needs. Everything sells as-is where-is ALL SALES FINAL. All sales are subject to PSE&G's General Terms and Conditions Quantities are subject to change and are not guaranteed. PSE&G reserves the right to reject any and all bids.
AT: PSE&G Warehouse, 243 West Jefferson St , Paulsboro, NJ
TERMS: PAYMENT IN FULL FOR ALL ITEMS MUST BE MADE BY: Thursday, December 10, 1998, in cash or guaranteed funds only. A 5% Buyers Premium Will Be Added To The Invoice Of Every Successful Bidder.
Bid packages MUST be picked up at the PSE&G Warehouse **Mon., Nov. 30.** Bid packages MUST be received by noon, **Thursday, Dec. 3.**
INSP: Mon. - Wed., Nov. 30 thru Dec. 2, 8 a m - 4 p m or **Thurs., Dec. 3,** 8 a m - Noon
BUYERS SHOULD INSPECT PRIOR TO BIDDING TO ENSURE ACCURACY.

WELDING & SHOP EQUIP: (3) **MILLER** SRH-444S Direct Current Arc Welders, 400 amps, 3-phase • **MILLER** SRA-444 Direct Current Arc Welder, 400 amps, 3-phase • **MILLER** Tig Rig Gold Star 300SS Welder, 300 amps • **MILLER** 330A/BP AC/DC Gas Tungsten Welder, 300 amps, single phase • (2) **MILLER** SR-200-32 Direct Current Arc Welders, 200 amps, 3-phase • **MILLER** SR-150-33 Constant Current DC Welder, 150 amps, 3-phase • **THERMAL DYNAMICS CORP.** Thermal Arc Pak 10 Plasma Cutter Welder, 100 amps, 3-phase • **MILLER** Autoarc Tig 50A Precision Welder, 50 amps, single phase • **MILLER** HF-15-1 High Frequency Arc Starter, 115V • **PHOENIX** Type 900 Dry Rod Oven • (lg qty) Gages, Electrodes & Supplies • **SPEED-E** PUAS-10-3 Power Abrasive Saw • (1 reel) **MAC WHYTE** 1-1/2" Wire Rope • **RUSKIN** 80AF4 Motorized Lubricator
PUMPS: (4) **VIKING** HJ47, w/motors (unused) • (4) **CRANE** GVBS-5K-153H-1S, 45 gpm, 125 ft Head Seal-Less, w/motors (unused) • (2) **CRANE** GB-3K-1S, 40 gpm, 150 ft. Head Seal-less, w/motors (unused) • **CRANE** GB-3K-751H-1S, 43 gpm, 110 ft. Head Seal-Less, w/motor (unused) • **DEMING** No. 4521, 50 gpm, 115 ft Head • **FLYGT** No. 2250-011-8200011, Y Type Pump • (12) **VAMPIRE** 38-97 Oil Sampling • (2) **PULSA** 7660, 480 gph, 100 psig, Diaphragm Metering • **WELCH** Duo Seal Vacuum Pump • (2) **ITT** Series 2000 Pumps, w/motors • (6) **PROMIENT NEPTUNE & Others** Metering • (2) **VICTOREEN** Liquid Sampling Units
VALVES & FITTINGS: (9) **MASONEILAN** 37-21111, 1", 600# Valves (unused) • (2) **MASONEILAN** 37-21114, 1-1/2", 150# SS Valves (unused) • **MASONEILAN** 37-21115, 2", 600#, S/S Valve (unused) • **MASONEILAN** 37-20571, 2", 600# Valve (unused) • (2) **MASONEILAN** 37-2115, 1-1/2", 300# Valves (unused) • **MASONEILAN** 20-80386, 4", 150# Valves (unused) • **MASONEILAN** 38-20521, 3", 150" Valve (unused) • **MASONEILAN** 33-37412, 4", 300# Valve (unused) • (20) **MASONEILAN** 3/4"-4", S/S & Steel, 150#-900# Valves & Operators (used) • (40) **YARWAY** Series 5600 WELLBOND Angle Valves • **FISHER CONTROL** Type 657-EJ, Size 70 Regulator, w/8" Check Valve • (3) **FISHER CONTROL** Type 655 GS, Size 34, w/1" Gate Valve • (30) **WATTS** 2"-12" Butterfly Valves • (3) **COPE VULCAN** Size 4 Angle Check Valves • (2) **WALWORTH** 8", 200#, Steel Gate Valves, flanged • **COPES VULCAN** 6" Gate Valve, w/actuator • (3) **CHEMTRON** 1-061-034, 4", 600# Gate Valve, flanged • 6", 150# Motorized Gate Valve • (lg qty) S/S & C/S Power Plant Fittings • 6", 12", 150# S/S Ring Necked Flanges • (200) **ASCO** Solenoid Valves & Parts • (20) S/S Flexible Hose Assemblies • (lg qty) **ANDERSON-GREENWOOD, CROSBY, GRINNELL, KEROTEST, HILLS-McKANNA, POWHATTON, VELAN, WORCESTER & Others** C/S & S/S Valves from 3/8" to 6" in all ranges (some nuclear class)
ELECTRICAL EQUIP & SUPPLIES: (1,200) **T&B, CROUSE-HIDNS, MYERS, GEDNEY** Conduit Fittings, including Bodies, Bushings, Condulets, Connectors, Covers, Hubs, Plugs, Pull-Boxes & Reducers • (24) **WESTINGHOUSE, SQUARE-D, GENERAL ELECTRIC** 240 Volt to 600 Volt Molded Case Circuit Breakers • (40) **WESTINGHOUSE ,GENERAL, BALDOR, RELIANCE & Others** 1/4 hp to 25 hp, 1 & 3 phase Heavy Duty Electric Motors • (90) 100 Watt & 175 Watt Street Light Heads • (6 plts) **ELASTIMOLD** Elbows • (4) **NAMCO** Switches • (750') **ANACONDA** 1/2" to 2" Seal-Tite Conduit • (2) **JOSLYN** No. 9286-4, G, 69KV, PSC Cable Terminal Assemblies • (7) **GENERAL ELECTRIC** Tranquell 9L Series, 98 to 420 KVRMS Arrestors, gray • (44) **NGK & LAPP** Arrestor Assemblies • (175) **CHANCE, PINCO, HENDRIX & Others** Station Class & Line Electrical Insulators, brown & gray • (lg qty) **FISHER, DWYER, BARKSDALE, ALLEN BROOK, MAGNETEK & Others** Controls, Switches, Gages, Relays, Regulators & More! • **POWEREEL** PA04, 600 Volt, Cable Reeler • **REEL-O-MATIC** No. HJ-3M-II Reel Storage Unit
POWER SOURCES, INSTRUMENTS & GAGES: AMERICAN POWER UPS600 Uninterruptible Power Supply • **SOLA** AN1300 Uninterruptible Power Supply • **TRIPP-LITE** "Smart 1050" Uninterruptible Power Supply • **LA MARCHE** 812B-300-130V-C3 Invertor • **LA MARCHE** A11-175-130V-DC Invertor • **LA MARCHE** A51E-15K-120V-A6 Invertor • (3) **EXIDE** SF-130-30-3-250 Utility Battery Chargers • (lg qty) Spare Parts for **EXIDE** Equipment, including: Controls, Relays, Power Supplies, Rheostates & Registers • (15) **AGASTAT** Series 7000 Relays • (8) **BAILEY** No. 5327321 Mounting Kits • (4) **LAMBDA** LNEE15 & CC15 Insulated Power Supplies • **DIGITAL** No. 14/35 Industrial Controller • (14) **NELSON** Heat Tracing Systems • (3) **CHROMALOX** Immersion Heaters • (6) **HONEYWELL** LP914A Temperature Controls • **SENTRY** AGII Housing Assembly
AIR & OIL FILTERS: (2,000) **AMER-GLASS** 16"x20"x2" & 20"x25"x2" Disposable Air Filters • (617,000) **SCHLEICHER** No. 404-P, 50mm, 2" Air Disc Sample Filters • (90) **MSA, ELLWOOD & Others** Air Charcoal Filters • (20) **WAUKESHA** No. 169180, 25-1/2"x19-1/2"x5" Air Diesel Intake Filters • (500) **EASTFLO** Oil Filters • (130) **KAYDON** Series K1000 thru K4000 Oil Filters • (260) **WINSLOW** LC-3143-T, 31"x4" dia. Oil Filters • (20) **PALL ULTIPOR III** Oil Filters • (30) **LEAR SIEGLER** No. 20-451 Oil Filters • (168) **CULLIGAN** R1-155081-1 Water Filters • (lg qty) Misc. Oil, Air & Fuel Filters & Filter Assemblies
LUBRICANTS & CHEMICALS: (3 drums) **MOBIL** Jet Oil II • (2 drums) **EXXON LIDOK** EP-0 Lube Oil • (30 gal.) **NEBULA** EP-0 & EP-1 Grease • (8 pails) **POLYWATER** J Cable Lubricant • (1 drum) • **SURFACE PREP** 77 Degreaser & Metal Cleaner • (1 drum) **COLONIAL CHEMICAL CO.** Battery Fluid • (14 cases) **MALINCRODT** Ethyl Alcohol • (8 cases) **VERSATEC** Clear Dispersant • (44 gal.) Eletrolyte Fluid • (1 plt) Copier Chemicals
MISCELLANEOUS: HERMES Engraving Machine • (3) Rolls S/S/ Mesh • (1 lot) Portable Roller Conveyor (disassembled) • **CENTURY** TLB-A225 Air Cooled Refrigeration Unit, w/heater • (3 plts) Office Supplies • (1 plt) **KODAK** Plastic Microfilm Storage Cartons • (15) Auger Heads • (600) **POP-A-PLUG & POP-A-PLUG II** Devices • (400) **FLEXCON** 6", 8", & 12"x24" Storage Boxes • (lg qty) **CANADIAN ALLIED** Diesel Spare Parts (call for list)
OFFICE EQUIP: BRUNING "ZETA 836" 8 Pen Plotter • HEWLETT-PACKARD 7550B Plotter • (25) **INTERGRAPH & CORNERSTONE** 18" & 19" Monitors • (2) **WEBER** "Printonix" Printers • **PITNEY BOWES** 5600 Postage Machine • **SAVIN** 7450 Copier
NOTE: Monitors, Copiers, Printers, Plotters, Drives & Support Equipment will be added along with some office equipment.

PRIVATE NEGOTIATED SALE
SALEM, NEW JERSEY
18 PUMPS

PSE&G is offering for sale the pumps listed below. They have been removed from service. Some spare parts are available. Additional information and arrangements for inspection can be provided by Robert Raymond at (609) 224-1642.
(11) LAYNE & BOWLER 20" Vertical Deepwell Turbine Pumps, rated @ 10,875 gpm @ 240 ft TDH, 1,187 rpm, with 21'3" length below the support seat. Constructed of aluminum, bronze, and monel material. These pumps saw service in brackish water (Motors Not Included)
(7) LAYNE & BOWLER 8" Vertical Deepwell Turbine Pumps, rated @ 1,175 gpm @ 287 ft TDH, 1,175 rpm, with 26'7" length below the support seat. These pumps saw service in brackish water (Motors Not Included).

SEALED BID SERVICES, INC.

CALL OR WRITE FOR A DESCRIPTIVE BROCHURE
P.O. Box 339 - MONTGOMERYVILLE, PA 18936
(215) 542-7787 - FAX: (215) 628-8010
SITE PHONE: (609) 224-1643 - FAX: (609) 224-1574
• As of Novemer 30th •

"E" MAIL:auction@vilsmeier.com
WEBSITE: http://www.vilsmeier.com

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

Public Auction

Gigantic Toy Farm Machinery Dispersal

Sat., Dec. 5, 1998 At 10 A.M.

(Preview December 4 from 6 to 8 P.M.)

Auction to be held in the Chanceford Community Center, Brogue, PA. 7 miles southeast of Red Lion off Rt. 74 in York Co. PA. From north Rt. 83 take Exit #6 (Rt. 74, S. Queen St.) From south Rt. 83 Exit #1 (Rt. 851 East) to Rt. 24 north in Stewartstown to Rt. 74 in Red Lion.

Over 600 pcs of Toy Farm Equipment, consisting of 500+ pcs of 1/64th scale, 50+ pcs 1/16th scale, 25+ pcs of 1/43 rd scale, 95% Ertl & all brands like A C , Case, Case-Int, Ford Hesston, Oliver, White, M F , Int, Cockshut, Shepperd Diesel, NH , J D , etc Approx 30+ Ertl tractor trailer equip haulers, farm toy model kits, calenders, steam engine show plaques A few Winross such as 4-H, PA Farm Show, farm mach annv specials, Nascar, etc All selling at absolute sale to highest bidder

TERMS: Cash to strangers & out-of-state buyers Checks only if known by auction company

SECHRIST Auctioneers

Red Lion PA Ph 717 244-0295 — York PA Ph 717 741-4469

Lic. Nos. 820 & 821

PUBLIC AUCTION

OF VALUABLE

REAL ESTATE, HOUSEHOLD GOODS, FARMALL CUB & TOOLS

SAT., DEC. 12, 1998

Sale at 9:00 A.M.

Real Estate at 2:00 P.M. Tractor at 11:00

Located near Coatesville Take Business Rt 30 East to 82 South, go 3 7 miles to Buck Run Rd , turn right, go 1/3 mile, turn right on Glenrose Rd , 1st property on left, East Fallowfield Twp , Chester Co , PA

Lot 400' frontage, 120' deep M/L 2-1/2 story frame & log dwelling w/stucco, siding 2-car frame garage w/electric & oil furnace, 1-car frame garage w/electric

Call 717-768-8975 home or 610-383-2008 work 10% down day of sale, balance on or before Feb 12, 1999

ATTN.: Furniture & Appliances Sold At 9:00 A.M.

Oak Slant Top Desk, Settee, Swelled Front Bureau, Depression Dresser, Metal Wardrobe; One w/Lift

APPLIANCES – Amana Refrigerator (Almond) w/Ice Maker, Whirlpool Washer, 15 cu ft Citation Freezer, Fisher Wood Burning Stove, Glassware, Currier & Ives Dinner Set from 60s, Pressed & Milk Glass, Cooking Utensils

Farmall (Cub) w/Plow & Snow Plow, Woods 42" Rotary Mower, 16 Disc Pull Type, Ford 12 HP Riding Mower, Troy-Bilt 7 HP Rototiller, 28" Hahns Snow Blower, Lawn Cart, Stihl Chain Saw & Others, 180 Amp Welder, Battery Charger, Double Wheel Grinder, Toolboxes, Bench Vise, Torch Set, 1-1/2 Ton Floor Jack Hyd Jacks, Car Ramps, Pipe Wrench, Parts Bins, Lot of Hand Tools, 8' & 5' Stepladders, 24' Extension Ladder, Sleds, many other items not mentioned

Terms by

JOHN & CURTIS HART, EXECUTOR

FOR H. CHARLES HART ESTATE

Aucts

Robert E , Jeffrey R & Michael L Martin

AU000580L

656-7770

Randall L Ranck

No Out of State Checks — Lunch Available

M/L Limestone Farm From Ht 272 at Ephrata take Schoeneck Rd to 1st crossroad, turn left at Ephrata Mennonite School onto Stevens Rd go 1/2 mile to farm on right Ephrata Twp, Lanc Co , Pa By Merle S & Cheryl M Kurtz Aaron E Martin, auct

DECEMBER

TUES DEC 1 - 548 Alexander Spring Rd , Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc , 717-249-4511

TUES DEC 1 - Rogers Comm Auct, 20 mi S of Youngstown, OH on St Rt 7, to Rogers, OH, 1 mi W on SR 154 to auction Equipment Consign Auct , lawn & garden, firewood, lumber & more Rogers Community Auction, Inc , 330-227-3236

WED DEC 2 - 9 AM 109 N Maple Ave Leola Lanc Co , PA Lumber & Building Materials Sale Wolgemuth Auction, 717-656-2947

WED DEC 2 10AM Just Antiques Ridge Fire co Blue Rm along Rt 23 between Phoenixville Pa and Rt 100 Ted Maurer auct

WED DEC 2 - 10AM Wolgemuth Auction, 109 N Maple Ave , Leola Lanc Co , PA Wolgemuth Hay Sale Dennis Wolgemuth, Auct

WED DEC 2 - 12 Noon Micro Brewery 15 bbl gas fired brewing system brewkettle mash tun liquor tanks 2 30 bbl & 2-15 bbl fermenters kegger malt mill Glycol chiller air compressor Pretzel City Brewing Co 30 S 4th St Reading, Pa Wm F Comly & Son Inc

WED DEC 2 - 2PM Antiques household goods collectibles & tools held at the Horst Auction Center at the corner of Rt 322 and Durlach Rd , approx 2 1/2 miles W of Ephrata), Lanc Co Pa Horst Aucts

WED DEC 2 3PM Estate auction from Reading & Trappe, Pa Held at Gouglersville Fire Company located just off Rt 222 & Mohn s Hill Rd Reading PA (5 miles from the PA Turnpike Exit 21 Reading/Denver Interchange) By Pennypacker Andrews Centre Inc

WED DEC 2 - 4PM & THURS DEC 3 9AM Alderfer Auction Center 501 Fairgrounds Rd Hatfield Pa Antiques & Collectibles Sanford Alderfer Auction Co aucts

WED DEC 2 6 30PM 100 W Jackson St New Holland Lanc Co Pa Winross Hess farm & toys A&C Diffenbach Auction Inc

THURS DEC 3 12 Noon Sealed Bid Welding & shop equip pumps elect etc PSE&G Warehouse 243 West Jefferson St Paulsboro NJ Sealed Bid Services Aucts

FRI DEC 4 9 AM Benjamin & Anna Fisher Intercourse Pa 8 head of 17 hands Mules Holstein Herds 23 000 Milk Full Line of Shed Kept Farm Machinery Petersheim Aucts

FRI DEC 4 9AM Forklifts Wood & Metal Working Equip At Paradise Sales Barn Paradise Pa approx 8 miles East of Lan.. Pa on Rt 30 turn on Meadow Lane to sale on right By Lancaster Equip Elam S Stoltzfus Mel Hoover auct

FRI DEC 4 9 30AM Located 13 miles S of Berkeley Spring take US 522 S of Berkeley Springs to Rt 13 - go 10 3 miles to auction watch for auction signs O D Weber James G Cochran aucts

FRI DEC 4 - 2PM John M Hess Auction Service Inc & Wolgemuth Auction Service located at Green Dragon Farmers Market Ephrata Pa

FRI DEC 4 - 4PM Baseball memorabilia baseball cards antiques etc 3013 E Market St York Pa in the Springettsbury Fire Co Social Hall Brian L Gilbert Jacob A Gilbert, aucts

FRI DEC 4 - 7PM New Holland Sales Stables Inc 101 W Fulton St , New Holland, Lanc Co PA Horse Sale 717-354-4341

FRI DEC 4 - 7PM Fingerlakes Livestock Exc 3865 Rt 5&20, Canandaigua NY Feeder Cattle Sale 716-394-1515

SAT DEC 5 - 8 30AM Antiques, Household Goods Collectibles Lawn & Garden Tools For Rachel M Shive Est of Red Lion George Harryman of Delta, Raymond Ellis of York, National Lutheran Home & Others Held in the Chanceford Community Center approx 7 miles SE of Red Lion, off Rt 74, turning at the Brogue Post Office & proceed 1 block Sechrist Aucts

SAT DEC 5 8 30AM JD 2 cyl tractors, farm equip JD parts tools cars & parts For the C F William Billy' Brinkmann Estate Hellam York Co Pa From Hellam exit of Rt 30 go S on Kreutz Creek Rd to light go straight onto Frysville Rd for 0 4 mi to lane on R Rick Foreman Ralph Brenneman, aucts

SAT DEC 5 - 8 30AM Toy Show Leesport Farmers Market Social Hall Rt 61 Leesport Pa

SAT DEC 5 - 9AM Power & hand tools, Toro snowblower 18 HP JD riding mower antiques household goods Fostoria glass decorated articles guns 4 Salem Rd Kirkwood Lanc Co Pa By Mrs Marvin G Murphy Howard E Shaub auct

Public Auction

Of Valuable Real Estate, Antiques, HH Goods, Furniture, Tools

Sat., Dec. 5, 1998 • 9 AM

Real Estate: 1 PM

113 Whitney Road, Lancaster, Manor Township, PA

Dir: West of Lanc. on Rt. 462 between Rohrestown Rd. & Centerville Rd., turn left into Wilshire Hills. Take first right on Kimberly Rd., 2 nd left on Whitney Rd. Sale on left.

Real Estate consists of 3 Bedroom Brick Rancher w/attached 1 Car Garage, Screened in Porch situated on a nice lot 75' x 115' m/l.

TERMS: 10% down, balance on or before February 3, 1999.

ATTORNEY: George D. Alspach

Alspach & Ryder.

Sale For:

Teresa Paredes Estate

Elizabeth Metzger, Executrix

MILLER & SIEGRIST AUCTIONEERS

(717) 687-6857 AU-1723L

PUBLIC AUCTION

Buggies, Tractors, Harness, Boats, Tools, Antiques

SAT., DEC. 5, 9:00 AM

429 Rte. 563 (Ridge Rd.), Sellersville, Bucks Co., PA

Directions: From Rt. 309, take Perkasie exit to Rt. 563, go North on Rt. 563, approx. 1 mile on left.

TRACTORS: Ford 8N, 2 Ford 9N (as is), G.D. NI. manure spreader, horse drawn mower, bale elevator, Fore cart w/brakes, 3 pt. circular saw, log splitter, 8'x10' building, 300 bales Hay; 20 barred Rock Chickens, 2 R. tire surreys (1 w/3 seats & brakes), 1 Runabout on steel, 1 set dbl. work haines, 2 sets single driving haines, western saddles, Misc. haines, horse blankets; TOOLS: 5 hp air compressor, rigid #300 pipe threader, 8" table saw, work bench, wheel barrow, 6' truck liner, LOTS of hand tools; BOATS: Bayliner w/85 hp motor, Delcraft 12' boat, lots of fishing equipment; FURNITURE & ANTIQUES: DR suite, modern Grandfather's clock, sausage stuffer, cedar chest, kero lamps, flairs, glassware & china, chest freezer; VERY PARTIAL LISTING,

TERMS CASH OR PA CHECK FOOD AVAILABLE

RALPH D. FREED, AUCTIONEER

AU000294-L

215-822-2826 or 610-287-8901

Public Auction

Murry Auction Emporium

23 N Water Street / Lititz, PA 17543

717 626-2636

Nov. 30, 1998 - NO AUCTION

Dec. 7, 1998 - General Auction @ 2:00 P.M.

Jan. 18, 1999 - Antique Auction -

Consignments now being accepted.

Elmer Murry Auctions, Inc.

-AU-648-L-

PUBLIC AUCTION

JOHN M. HESS AUCTION SERVICE, INC.

in association with

WOLGEMUTH AUCTION

SPECIAL TOY SALE

located at Green Dragon Farmer's Market, Ephrata, PA

FRIDAY, DEC. 4, 1998, 2:00 P.M.

PEDAL TRACTORS & CARS: Fire Chief pedal car, very early tin pedal car, John Deere pedal tractors, Good Humor pedal car, partial listing only.

BEANIE BABIES: approximately 50 retired and current Beanie Babies, including **Libeari and 2 Righty's and 1 Lefty**, Harley Bear and McTeenie Beanies.

MISCELLANEOUS TOYS: EARLY TONKA FIRE TRUCK (nice), 50 modern and old Hess trucks, hundreds of promo trucks, Ertl trucks, Texaco banks, Hubley tractors, trucks and Hubley guns, Auburn toys, **early tin trucks,** farm toys, Winross trucks, **30 airplanes, including Coke promos and 2 Indians,** collection of well over 100 1960's and 1970's scale models, in addition to 30 Corvette models, trains of all sizes, Matchbox, early Farmall and John Deere toys.

AUCTIONEER'S NOTE: This is only a partial listing. We are expecting approximately 700 different lots of both old and modern toys.

JOHN AU-003484-L

CALL JOHN

HOME 717-664-5238

AUCTION BARN 717-733-8192

PUBLIC AUCTION

VALUABLE REAL ESTATE

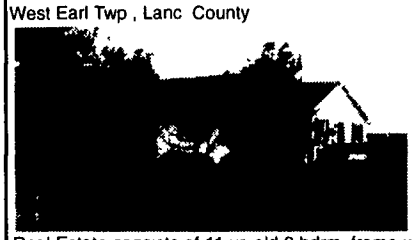
3 BDRM. RANCHER - 2 STORY SHOP - 1.1 ACRES (KNOWN AS ZIMMERMAN'S WOOD DESIGN)

SHOP EQUIPMENT - 12x24 STORAGE BARN

THURS., DECEMBER 17, 1998

Auction Time 11 AM Real Estate 12 Noon

LOCATION: 6 Cherry Tree Lane , Leola, PA From Brownstown Exit of Rt 222 take 772 West bear right onto Cherry Tree Ln to property on right or from Rt 23 in Leola take Rt 772 East at Carpenter's Church turn left onto Forest Hill Rd and immediately turn right onto Cherry Tree Ln to property on left West Earl Twp , Lanc County



Real Estate consists of 11 yr old 3 bdrm frame w/vinyl siding ranch style one level house with large eat-in kitchen w/oak cabinets, pantry, large family/living room, full bath, 1st floor laundry Over 1860 S F finished area Full basement w/partial finished family room & office w/outside entrance Oil hot water heat system

SHOP/GARAGE – is a 2 story masonry & frame bldg 32 x54' w/3 overhead garage doors & small office Over 3,000 S F shop & garage area **All on Large 1.1 Acre Tract.** Inspection by appointment or open house Sats Nov 28, Dec 5 & 12 from 1-4 PM Terms 10% down, balance 60 days

NOTE: Unique opportunity to purchase Rural W Earl Twp property w/existing wood shop, great location, minutes to Rt 23 & 222 bypass For land plotting details & financing call auctioneers at 717-445-4309 or 717-733-1006

Terms by

FRANK N. ZIMMERMAN

ESTHER MAE ZIMMERMAN

717-656-8358

Auction conducted by
Randal V Kline Lloyd Kreider
Roy Good Jr Auctioneers
Lic #2116 #499 #513
717-445 4309
Linda Kling Atty

KLINE, KREIDER & GOOD

AUCTIONEERS

7704 Mapleville Rd., P.O. Box 222,
Boonsboro, MD 21713-0222
(301) 739-0538
•MD 1-800-310-2844
FAX (301) 432-2844
PA Lic. #(AS000832-L)

Professional Auctioneers & Appraisers Since 1972

J.G. Cochran

AUCTIONEERS & ASSOCIATES LTD

JAMES G COCHRAN
CEO/Auctioneer

THOMAS E BIKLE
Director of Marketing

JOHN W MOSER
LESLIE A COCHRAN
Associates

PUBLIC AUCTION

Moving into a retirement home, the undersigned will sell the following located at 13 miles South of Berkeley Spring, take U.S. 522 South of Berkeley Springs to Route 13 - go 10.3 miles to Auction Watch for Auction Signs!

Fri., December 4, 1998 9:30 A.M.

FARM EQUIPMENT & MISCELLANEOUS

INTERNATIONAL 584 Tractor; **NEW HOLLAND** 326 Hay Baler; **INTERNATIONAL** 1090 Hay Condition-Like New; **JOHN DEERE** 3-16" Bottom Plow; **FORD** 2-16" Bottom Plow; Cultivators; **JOHN DEERE** Grain Drill; **JOHN DEERE** 2-Row Corn Planter; 5' Disk; Silage Wagon; (4) Hay Wagons; 3 Pt. Hay Rake; (3) 40' Box Trailers; Bales of Hay & Straw; Tractor Chains; Air Compressor; Sears Tool Boxes; (2) Western Saddles; Horse Drawn Plow & Cultivators; Wagon Wheels & Frames; (4) Sets of U.S. Marked Horse Hames & Harness; (200) Electric French Post & Bull Dozer Chargers 250 Gal. Gas Tank w/Pumps; Push Mower; Copper Cable; Small Tools; 40 Gal. Copper Kettle & Stand; 3 Ton Electric Platform; Recess Lighting; Boxes of Tile and many Other Items Too Numerous To Mention.

FURNITURE & HOUSEHOLD ARTICLES

4 Pc. Victorian Parlor Suite; Oak Wash Stand; Oak Sideboard-Mirror Missing; Oak Rocker & Other Rockers; 9 Pc. Dining Room Suite; Square Oak China; 3 Pc. Mohair Living Room Suite-Excellent Condition; Stands; Church Pew; 8' Folding Table; Folding Chairs; Piano Bench; Milk Cans; (2) Iron Pots & Stands; Store Scales; Tobacco Cutter; Glassware; Stemware; pots & Pans; and Other Items Not Mentioned.

O.D. Weber

Terms: Cash or approved Check with positive identification. Not responsible for accidents. Lunch Provided by South Morgan Fire Aux. NO BUYER'S PREMIUM.

AUCTIONEERS: James G. Cochran, WV #423

Ray Childers, WV #13

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT DEC 5 9AM Antiques household goods collectibles & tools Held at the Horst Auction Center at the corner of Rt 322 & Durlach Rd approx 2 1/2 miles W of Ephrata Lanc Co Pa Horst Aucts

SAT DEC 5 9AM Real estate antiques HH goods furniture tools 113 Whitney Rd Lancaster Manor Twp Pa For Teresa Paredes Estate Miller & Siegrist aucts

SAT DEC 5 - 9AM Delmarva Deere Dealers Auction, tractors combines tillage equip lawn & garden Taylor & Messick Inc 325 Walt Messick Rd, Harrington DE Wilson's Auction Sales, Inc

SAT DEC 5 - 9AM 74 Fiat Spider, Cabin Cruiser, JD Tractor Household Goods & Tools 89 Leaman Rd, Lanc Pa By John R & Betty P Tyler Sanford G Leaman, auct

SAT DEC 5 - Winter Consignment Auction Trucks, tractors, farm machinery & heavy equip Teitsworth Auction Yard, Groveland NY Roy Teitsworth Inc auct

SAT DEC 5 - 9AM 1550 Sandhill Rd Hershey Pa Longaberger Baskets Zieglere Auction Co

SAT DEC 5 - 9AM Gigantic Toy Farm Machinery Dispersal Held in the Chanceford Community Center Brogue Pa 7 miles SE of Red Lion off Rt 74 in York Co Pa Sechrist Aucts

SAT DEC 5 10AM Absolute Public Auction by order of School District of Phila on the premises of the Old Roberto Clemente School Fifth & Luzerne Sts (side entr) Phila 100+ Machines & Shop Equip Affiliated Auctioneers Inc

SAT DEC 5 10AM Tractors construction farm machinery parts Goodrich Auction Service

SAT DEC 5 10AM Railroadiana Collection Rodge Fire co along Rt 23 between Phoenixville Pa & Rt 100 Ted Maurer auct

SAT DEC 5 10AM Household goods Real Estate, Furniture Tools 238 W Summit Ave, West Grove, Pa For Edward Robinson Jr Estate Whyte s Auction Service

SAT DEC 5 - 10 30AM Mel s Stables 834 Wallace Rd, New Holland Lanc Co PA Horse Sale Mel Hoover Auct 717-354 8397

SAT DEC 5 11AM Henschel Farms Real estate and farm machinery auction 11 Parcels totaling 646 acres Held at the farm 2960 Randall Rd 4 miles NE of Ransomeville, NY 4 milse N of Rt 93 parallel to and 1 mile west of Rt 245 15 miles NE of Niagara Falls NY Matthew & Linda Henschel owners Harris Wilcox aucts

SAT DEC 5 - 12 Noon & SAT DEC 12 - 12 Noon 2 Day Grocery Auction 7 miles S of Quarryville Pa 6 miles N of Oxford 1 mile E of Union along Street Rd By Abram B Stoltzfus Warren Stoner auct

SUN DEC 6 - 1PM Real Estate 44 Acres Approx 25 minutes N of State College, Pa Centre Co Ron J & Ron S Gilligan aucts

MON DEC 7 - 9 AM Burgard Bros Industrial Sales, Corner of Phila & West Street York, Pa Estate of Horace Burgard Rentzel s Auction Service

MON DEC 7 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

MON DEC 7 - 2PM General Auction Murry Auction Emporium 23 N Water St Lititz Pa Elmer Murry Auctions, Inc

TUES DEC 8 - 7PM Fauquier Lvst Exch, Inc Marshall VA Graded Feeder Cattle Sales calf & yearling Grey H Puckett Jr Manager 540-364-1566

TUES DEC 8 - 9 30AM Farm Machinery, Yoder & Frey Inc, 1548 Cr 24 Archbold Ohio, located 1 mile W of town on SR 2

WED DEC 9 - 9AM Draft Horses Farm EQuip Household Goods From Millersburg Take 209 N to 25 E to St David Dr turn right to sale on left By Melvin E & Sara Ann Lap Mel Hoover auct

TOY SHOW

Leesport Farmers Market Social Hall
Rte. 61 Leesport, PA
Sunday, Dec. 5, 1998 - 8:30 am to 2 pm

FREE ADMISSION

Flea Market Open
All Categories of old toys and collector toys.
150 tables of toys indoors.
Contact Gallagher Productions
(610) 562-9404

Consignment Auction

WINROSS, ERTL, HESS TRUCKS, FARM TRACTORS & MISC. TOYS
Wed. Dec. 2, 1998 - 6:30 PM
LOCATED AT A & C DIFFENBACH AUCTION, INC.
100 W. JACKSON ST., NEW HOLLAND, PA 17557
AUCTION HELD 1ST WEDNESDAY OF EVERY MONTH
Consignments Welcome!
Call (717) 355-7253
Receiving Time - Mon Thru Fri.
8:00 AM To 4:00 PM At The Auction Center
TRUCK SALE WILL BEGIN AT 6:30 PM
A. & C. DIFFENBACH AUCTION INC.
100 W. Jackson St., Box 186
New Holland, PA 17557
Phone: (717) 355-7253
Fax: (717) 355-9547 Alan Diffenbach Auct. - AU2258-L

2 DAY GROCERY AUCTION

DEC. 5, 12 NOON DEC. 12, 12 NOON
7 miles South of Quarryville, PA, 6 miles North of Oxford, 1 mile East of Union, along Street Rd
LARGE LOT OF GROCERIES
BUY GROCERIES AT AUCTION AND SAVE!
Coffee, Paper Towels, Canned Fruits and Vegetables, Cake Mixes, Orange Juice, Snack Crackers, Noodles, Jello, Laundry Detergent, Dog and Cat Chow, Sugar, Potato Chips, Lots More. Vince with Frozen Foods.

Sale By: Abram B. Stoltzfus
Auctioneer: Warren Stoner **Sale Inside**
AU3250L

Public Auto Auction

EVERY MONDAY & THURSDAY AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From -
Bank Repossessions, Dealer Trades, Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA
arriage Trade Auto Auction
Exit 7B off the Blue Route, Just Minutes From Plymouth Meeting Mall

For More Information Dial 215-CAR-SALE

Public Auction

REAL ESTATE - PERSONAL PROPERTY - TRACTOR - CAR
Sat., Dec. 12, 1998 9:00 AM
436 BURKHOLDER ROAD, RED LION, PA
(From square in Red Lion, PA take Rt. 74 south 1 1/2 mile to Burkholder Road (at Macks Ice Cream) turn left, go 4 miles to sale on left.)

12:00 NOON REAL ESTATE 12:00 NOON

41 Acre farm having 2 1/2 story frame house w/aluminum siding and storm windows,large cement porch on 3 sides

House has L-shaped living room w/stone fireplace, wall to wall carpeting and paneled walls, eat-in kitchen w/large cupboard area, 3 bedrooms and bath on second floor, partially cemented basement w/outside entrance, oil hot air furnace, electric hot water heater

Large frame barn w/metal roof, two story block building, corn barn and other out buildings

TERMS: 10% Down Day Of Auction,
Balance Due In 45 Days.
Shown By Appointment Phone 717-764-6412

9:00 A.M. PERSONAL PROPERTY 9:00 A.M.

Victorian Parlor Suite, Victorian Chairs, 5 Section Stack Bookcase, S Roll Top Desk, 5 Legged Drop-leaf Table, Secretary Desk, Duncan Phyfe Drop-leaf Table, Duncan Phyfe Stand, Cedar Chest, 3 Pc Oak Bedroom Suite, 5 Pc Waterfall Bedroom Suite, Rattan Rocker, Pineapple Poster Bed, Cane Seat Rocker, 7 Pc Wooden Breakfast Set, Desk Chair, 2 Pc Living Room Suite, 2 Drawer Night Stand, 3 Blue Glass Top End Tables, Rod Iron Day Bed w/Brass Knobs, Pedestal Stand, Record Stand, Singer Electric Sewing Machine with Bench, Wooden Wardrobe, Knock-Down Wardrobe, Baby Cradle, Philco and Atwater Kent Floor Model Radios, Magnavox Floor Model Color TV, RCA Portable Color TV w/Remote, Maytag (14 9 cu ft) Refrigerator - Like new, GE 40" Electric Stove, Maytag Auto Washer, GE Electric Dryer, Kelvinator Chest Freezer

Gone with the Wind Lamp, Green Swirl Granite Coffee Pot, Cherry Seeder, 1940 PA Hunting License, Horse Clock, Table Lamps, Floor Lamps, Bow and Arrows, Pig Pitcher, Cast Cat Doorstop, Enterprise Sausage Stuffer, Squirt Cooler, Crock, Nautilus (Eggshell) Dish Set, Figurines, Homer Laughlin - Virginia Rose Dishes, Cow Creamers, McCormick Tins, Gilbert Mantle Clock, Mother of Pearl Mantel Clocks, 7x50 Binoculars, Style King Mantel Clock, Avon, Market Basket, Hand Meat Slicer, Towels, Sheets, Linens, Flatware, Kitchen Utensils, Pots, Pans, Roasters, Crock Pot, Puzzles

Bolens 1256 Husky Lawn Tractor w/Mower Deck, Sears Rototiller Lawn Tailer, Hammermill, craftsman Drill Press, Bench Grinder, Small Table Saw, Gas Tank w/Pump, Pull Type Rotary Mower - 6', Weed Eaters, Air Bumper Jack, Portable Air Compressor, Forney Electric Welder, Electric Motors, 1 1/2 Ton Floor Jack, machinist Tool Box w/Accessories, Wheelbarrows, Sprinkling Can, Step Ladder, Lawn Chairs, Torpedo Heater, Chicken Feeders & Brooders, Egg Baskets, Metal Shelving, Chain Saws, Wooden Barrel, Tow Chains, Long Handle Farm Tools, Wooden Planes, Meat Saws, Cut-off Saws, Wood Clamps Assortment of Wrenches, Misc Farm Hardware & Other Items of Interest

1997 FORD LTD - 4 DOOR - POWER WINDOWS-AC - VINYL TOP - 82,7000 MILES
ALLIS CHALMERS WD TRACTOR W/WIDE FRONT (ORIGINAL)
TERMS: CASH OR GOOD CHECK

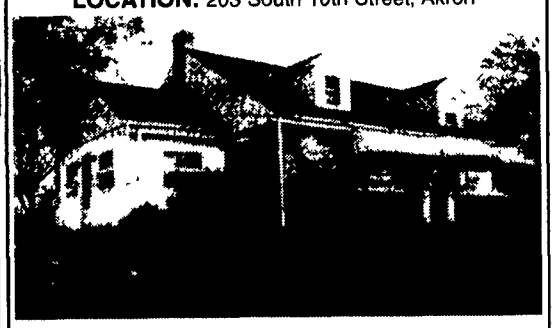
SELLER:
Estate of Vera Rauhauser
EXECUTOR:
Lafean Reheard

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Emigsville, Pa
717-764-6412
PA Lic. #761

AKRON PROPERTY

PUBLIC AUCTION

SAT., DEC. 19, 1998
Auction Time 10:00 AM
LOCATION: 203 South 10th Street, Akron



1½ STORY HOLLAND STONE HOUSE with large eat-in kitchen with wood cabinets & GE range, large living room, 2 large bedrooms and full modern bathroom on 1st floor, **UPSTAIRS** is unfinished but has 2 dormers and **rooms could be added.** Full basement with small kitchen area, cold cellar, new oil hot water furnace, 2 - 275 gal fuel tanks, water softener, gas heater and outside entrance, **all this on a corner lot.** Enclosed breezeway to 1-car garage w/door opener, macadam driveway, some replacement windows, recent new roof.

- Public water and sewer
- 200 Amp service
- Enclosed porch
- Low maintenance property

NOTE: Great starter or retirement home, in very good condition

OPEN HOUSE: Sat, November 28th 1 PM to 3 PM
Sat, December 5th 1 PM to 3 PM

or by appointment For appointment or help to obtain financing, call Aaron E Martin, Auct. at (717) 733-3511

TERMS: 10% down payment day of auction, balance at final settlement on or before February 1, 1999

Attorney: Michael P Kane, 299-5251

Auction By
LYDIA N. RUTT
626-1597

Aaron E Martin Auction Service
Professional Auctioneering
410 West Church Rd
Ephrata PA 17522
(717) 733-3511

REAL ESTATE AUCTION

48.7 A Lancaster County Farm
FRI., DEC. 18, 1998 - 1:00 P.M.

Location: Lanc Co, PA - located along Rt 441, 3 mi N of Marietta; 20 mi N W of Lancaster. From PA Turnpike, use Exit 21 to Rt 222 S to Rt 30W to Columbia exit to Rt 441 N. to farm Approx 5 mi from Amish Community

Real Estate - 48.79 Acres in high state of cultivation with south slope good for early produce farming Approx 98% tillable soil. Bldgs - 2 family dwelling, hot water heat with outside wood furnace Both are 4 bedroom apts w/full baths and sm kitchens 2 story stone bank barn, concrete feed lot w/30 ft feeder and 16x50 stave silo w/unloader, 3 car garage or work shop, lg greenhouse, road side stand along Rt 441, out bldgs have 400 amp service ***Open House:*** Nov 28 and Dec 5 from 1 00 - 3 00 PM or call for appt 717-776-5054

Terms of Sale - 10% down day of sale, balance on or before April 1, '99 Owner has right to accept or reject any or all bids.

Note - This property is being offered due to owner now residing in Mass

Sale By:
Omar & Barbara Wenger

Attorney: **Blacker, Beiler & Tompson** **Ph.: 508-883-2754**
Auctioneers: **Steve Petershiem**
Melvin Sensenig
Lic. #AU-001349L
Ph: 717-776-5054

WOLGEMUTH AUCTION

Lumber & Building Material Sale
LOCATION: 109 N. Maple Avenue, Leola, PA 17540
Wed., December 2, 1998
9:00 AM

200 Windows-Vinyl & Anderson; Garden Windows; 25 Skylites; **Bow Windows;** 150 Doors;Interior & Exterior Pre-Hung Patio Doors; Bi-Folds - DBL Doors; Sliders; French Doors; Doors w/Side Lights; Leaded Glass Doors; Vinyl Siding; Roof Shingles; Tar Paper; All Kinds Of Trim & Molding; Nails; Screws; 1/2", 5/8" & 3/4" Plywood; Flake Board; 3/4" OSB Board; 350 Kitchen Cabinets; Some Complete Kitchen Cabinets; Medicine Cabinets; broom Closet; Vanities; Door Latches; Wash Bowls; Different Sizes Of Trusses; 500 Sheets Of Paneling; Trailer Loader Of Pine Boards; 2 Trailer Loads Of Hardwoods; Lumber 2x4, 2x6, 2x8, (Some Treated); Fiberglass; **Tub & Shower (Some Handi-Cap) Units;** Whirlpools; Sinks; Shower Doors; Ceiling Tile; 2" Insulation (4'-8'); Metal Roofing; Steps; Flashing; Soffit; Truck Load Of Ceramic Tile; Paint.

Auctioneer Note: This Is Only A Partial List, Selling With 4 Auctioneers Simultaneously, Bring A Friend!

Terms: Cash Or PA Check With I.D.

List Subject To Change
WOLGEMUTH AUCTION (#2357)
Call Dennis
(717) 656-2947 FAX (717) 656-6011

Next Lumber & Building Supply Sale:
February 3, 1998

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

PUBLIC
We Sell
AUCTION

REAL ESTATE, HOUSEHOLD GOODS, FURNITURE, TOOLS,
SAT., DEC. 5 1998 At 10:00 AM

284 W. Summit Ave, West Grove, PA
West Grove Boro, Chester County

Directions: Old Baltimore Pike to S. Guernsey Rd., Left onto Willow St.; Right onto W. Summit Ave. Property on right.

Real Estate To Be Sold At 12:00 NOON
Open House Dates;
Sun., Nov. 8, 2-4PM;
Tues., Nov. 10, 5-7PM
or By Appointment.

Real Estate Consists of: two and a half story frame house w/3 BR, dining rm, living rm, one bath, front foyer, front screened-in porch, rear screened-in porch, alum siding, water softener, oil hot air heat, black top driveway, (2) metal storage buildings. Well maintained property.

Real Estate Terms: 10% deposit day of sale; balance due at settlement within 45 days. We are offering Realtor Participation. Call auction company for details.

Furniture, Household Goods, Tools, Appliances
TERMS: Must have proper ID.
Cash or Check with Proper ID.
Call For Sale Flyer #1698

Sale For
Edward Robinson, Jr. Estate
Dorothy Bowers, POA

Auctioneer
LARRY WHYTE
Attorney
JAMES R. LEONARD, JR.

Attorney:
Larry Elliot Jones

Whyte's Auction Service
AU-2608-L **Fax 717-786-8936**
717-786-7666
Member of PAA NAA NAR PAR
EMail Address: wessell@epix.net

"Horst Auction Center"

PUBLIC SALE

Antiques, Household Goods, Collectibles & Tools
Wed., Dec. 2, 1998 At 2 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (Approx. 2 1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

FURNITURE: Grained Flour Chest (3, Drawers & 2 Doors); Grained Blanket Chest (Signed L.B. Snyder); Antique Work Table; Set Of Plank Chairs; Plank Arm Rocker; Mortised Bench; **Depression** - Birds Eye Maple Bedroom Suite; Bookcase; Chifferobes; Queen Anne Sofa & Chair; Brass Bed; **Oak** - Sq. Ext. Table; Lampstand, Library Table; Painted High Chair; Potty; Mahogany Lampstand; Cedar Chest; **Fine Cherry Dining Room Suite; Maple** - Bedroom Suite; Floral Sofa; Wing Back Sofa Bed; La-Z-Boy; Box Springs & Mattresses; 8' Folding Tables; Pie Safe; Antique Play Pens; Quilt Rack; Plant Pedestal & Stands; Porch & Wicker Rockers;

APPLIANCES: Refrigerator; Auto.Washer & Dryer; Freezer; Air Conditioner; Color T.V.; Westinghouse Roaster; Singer Sewing Machine; Iron Fry Pans; Cookware; Electrolux; **Oak Wall Telephone;** Edison Victrola; Edison Records; Iron Floor Lamp; Lamps (Deco) Marble Clock; 7-Up Clock; Flatware; Iron Dogs; Tin Spice Boxes; Painted Tray; Pretzel Tins; Gray Agate; Sad & Flat Irons.

CHINA & GLASSWARE: Snowflake; Gaudy Ironstone; Late Adams Rose; Soft Paste; Queen's Rose; White Ironstone; Brown Transfer; China Bowls; Oriental China; Nontake; Set Of Royal Bayreuth China; Memory Plant Stand; Pottery Vase, Jardinieres; Roseville; Crocks & Jugs; Pressed & Pattern Glass; Carnival Glass; Pink Depression; Pink Stemware; Ruby Glass; Kerosene Lamp; Candlewick Punch Set.

LINENS: Fine Antique Quilts; Comforts; Shawls; **1854 Linen Sampler;** Homespun; Fancywork; Tapestry; Initialed Towels; Ticking; Quilted Petticoat; Baby Dress & Shoes; Hooked & Braided Rugs; Rag Carpet; Wilton Rug; Baskets; Jewelry; Celluloid Dresser Set; Violin; Decorated Slide Box; **Wicker Childs' Stroller;** Toy Cash Register; Dolls; Marbles; Books; Ephemera; Prints; Gilded Mirror; Buffet Mirror.

TOOLS: Plane; Hand Saw; Vise, Spring Scales; Hand Tools; Wooden Clamps; Wooden Rake; Ladders; Chicken Crate, Ash Sifter; Ice Tongs; Antique Ice Skate; Ornamental Iron Railing, Iron Trough.

No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

WED DEC 9 - 10AM Wolgemuth Auction, 109 N Maple Ave, Leola, Lanc Co, PA Wolgemuth Hay Sale Dennis Wolgemuth, Auct

WED DEC 9 - 11AM Property #1 At 119 Lincoln Way West, McConnellsburg, Pa The Former Starlite Dinner Theater Property #2 At 421 Lincoln Way E, McConnellsburg, Pa Having approx 1/2 acre, bond on front by Lincoln Way East, on back by East Pine St, Circa 1810 Harvey Kneas, owner Lyle E Reed, auct

WED DEC 9 - 2PM Antiques, household goods, collectibles & tools Held at the Horst Auction Center, located at the corner of Rt 322 and Durlach Rd, approx 2 1/2 miles W of Ephrata, Lanc Co, Pa Horst Aucts

THURS DEC 10 - 10AM Bankruptcy Auction, Freedman Shoe Co 1007 Arch St, Phila, Pa 19107 1 5 Million dollar wholesale inventory of footwear Barry S Slosberg, Inc, aucts

THURS DEC 10 - 11 AM Historic city property, 439 Cumberland St, Lebanon, PA Fernwood Auction Co

THURS DEC 10 - 12 Noon - December Holiday Dairy Sale at Fraley's Dairy Complex in Muncy, Pa Fraley Auction Co

THURS DEC 10 - 1PM Good's Scrap Metal, going out of business ale, equipment, tools, forklift pickup truck Located at 100 Woodcorner Rd, Ephrata, Lanc Co, Pa Rt 322 W of Ephrata, turn S onto Woodcorner Rd, right onto Farm Lane, past Zimmerman Hardware Good's Scrap Metal Horst Aucts

FRI DEC 11 - 11 30AM Farm equipment Near Kempton From Lenhartsville exit of I-78 travel N on Rt 143 toward Kempton for 3 5 miles at the Coastal Station turn onto Hawk Mt Rd go 1 5 miles to farm on right, Berks Co, Pa For Donald Meyers Zettlemoyer Auct

FRI DEC 11 - Annual Year End Auction, conducted by Wolfe Industrial Auctions, Inc at corporate offices, 8 miles N of Frederick Md 9801 Hansonville Rd along Rt 15 Wolfe Aucts

FRI DEC 11 - Mules, Dairy Cattle Farm Machinery Sale by Emanuel & Rebecca Lapp 3924-B Ridge Rd, Gordonville, PA Harry H Bachman, Auct

FRI DEC 11 - 9AM 100 W Jackson St New Holland Lanc Co, Pa Tractors farm equip & supplies A&C Diffenbach Auction Inc

FRI DEC 11 - 11 30AM Holstein Heifer Dispersal 90 head Al Sired heifers 100 percent home raised calfhood vaccinated For Alvin & Dorothy Sensenig on Scott Rd 3 miles N of Nottingham 10 miles S of Quarryville in Lanc Co, Pa Steve Petersheim, auct

FRI DEC 11 - 12 Noon Middleburg Livestock Auct Sls Inc Middleburg PA Dairy Sale Clarence Shirk & John Shirk Owners 717-837-2222

FRI DEC 11 - 1PM John M Hess Auction Service Inc & Wolgemuth Auction Service Special antique and collectibles sale at Green Dragon Farmers Market 955 N State St Ephrata, Pa

SAT DEC 12 - Lebanon Valley Lvst Mkt 1 mi E of Fredericksburg PA along Rt 22 Work driving & riding horse sale Consign welcome, 717-866-5783 Keith Byers & Gerald Hoover, Aucts

SAT DEC 12 - 9AM Real estat,e household goods, Farmall Cub & tools Located near Coatesville take business rt 30 E to 82 S go 3 7 miles to Buck Run Rd then right go 1/3 mile turn right on Glenrose Rd 1st property on left By John & Curtis Hart Robert E, Jeffrey R, Michael L Martin, aucts

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Witman Auctioneers, Inc.

CLAYTON & VERA NISSLEY

ABSOLUTE PUBLIC AUCTION

"Selling To The Highest Bidder"

• 79.5 Acres Prime Lancaster County Tract of Land • John Deere Tractors • Farm Machinery

Wednesday, December 30, 1998
10:30 A.M. Real Estate 12:00 Noon

Located At: South Colebrook Road, Manheim, Pa. Rapho Township, Lancaster County.

This 79.5 Outstanding Prime Lancaster County Limestone Tract Of Land is Very Fertile, High Producing Level Land With Good Drainage Bordered By The Big Chickies Creek.

Located in Rapho Township Offers an Excellent Opportunity. Persons Wishing To Inspect This Tract May Do So By Going To The Tract At Their Convenience. This Property To Be Sold Subject To Easement To Lancaster Farmland Trust. This Is A Must See Tract Of Land.

Terms: 10% Down Day Of Auction, Balance Due By Feb. 26, 1999

Atty: James & Clark
Mark James
1907 Division Highway
Ephrata, PA 17522
717-355-2800

Auction For:
CLAYTON & VERA NISSLEY
JOHN D. & ELAINE NISSLEY

Auction Conducted By:

Witman Auctioneers Inc.
Jay M. Witman, AU001127-L
Luke R. Witman
657 Fruitville Pike
Manheim, PA 17545
(717) 665-5735

Public Auction

MACHINERY - TOOLS - HARDWARE

MON., DECEMBER 7, 1998
9:00 AM

Burgard Bros. Industrial Sales
(Corner of Phila. & West St., York, PA)

Belt Driven Ind. Drill Press, Belt Driven Lathe, Both with Pulley Systems, Motor Driven South Bend Table Top Metal Lathe, Other Drill Presses, 50 Ton Press, Electric Hack Saw, Anvil, Bellows, 5 Large Vices, Metal Saw, 10" Band Saw, 6' Jointer, Black & Decker Mitre Saw, Belt & End Sanders, Pipe Threaders, Sand Blaster, Large Ind. Hand Drills, Air Wrenches, Lots of Taps & Die Sets, Pipe Benders, Tube Cutters, Clamps, Lots of Chain, lead Melter, Bleeders, Grease Guns, Winch, 3 NEW Air Compressors and Lots of Used Parts & Gaskets, Pulleys, Schram Parts, 3 Small Briggs motors - NEW, 1 - 8 hp. and Short Block, Pumps, Agip ND 20 Motor Oil, Electric Motors, 2 Man Power Saw, Jack Hammer Tips, Electric Jack Hammer, Bits, Paint, Tube, Pipe, Cresent Wrenches, Large Pipe Wrenches, Chain Tools, Tin Snips, Spring Tools, Pry Bars, Parts Washer, Black & Decker Valve Refacing Machine, 1" USA Socket Set, Others, Grinder w/Reamer, Bolt Cutters, Saws, C Clamps, Scales, Open Box Wrenches, Mechanics Tool Chest, Torque Wrenches, Testers, Pliers, Lots of Hardware, Battery Chargers, Armater Tester, Auto Manuals, Electric Parts, Bolts, Rotating Bolt Caddy, Gaskets, Small Engine & Compressor Parts, Copper Tubing, Metal Scrap, Hose, Hand Oil Pumpers, Brass Fire Hose, Nozzles, and much more!

TERMS: CASH OR GOOD CHECK

SELLER:
Estate of Horace Burgard
EXECUTRIX:
Jane Kershaw

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Emigsville, PA
717-764-6412 PA Lic. #761

Public Sale

Of Real Estate
Mobile Home w/Attached Addition & One-Car Garage
Also: 30' x 60' Barn
on 21 Acres of Woodland w/1,950' Road Frontage
Tues. Dec. 15, 1998 At 2:00 P.M.

Loc. along Arcadia Trace Road (off Riverview Rd.), Peach Bottom, Fulton Twp., Lancaster Co., PA.

Property May Be Viewed Anytime.

Sale by;
Arthur B. Phillips, Jr. Estate

William W. Campbell, Esquire
Campbell, Gibble & Gardner, P.C.
Howard E. Shaub, Inc. (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION

At Paradise Sales Barn, Paradise, Pa.
Directions Approximately 8 miles East of Lancaster, PA on Route 30, turn on Meadow Lane to sale on right.

9:00 AM **9:00 AM**

Forklifts, Wood & Metal Working Equip.
FRI., DEC. 4th, 1998

Forklifts

10,000 lb. Hyster, Model S100E, 2 Stage Mast, Cushion Tires, Propane; 8000 lb. Clark, Model C500-S80, 2 StageMast, Side Shift, Cushion Tires, Diesel Powered; 8000 lb. 1987 Nissan Model VF03A-35V, 3 Stage Mast, Side Shift, Pneumatic Tires, Propane; 8000 lb. Hyster Model H80C, 2 Stage Mast, Pneumatic Tires, Propane; 8000 lb. Yale Model L83C-070, 3 Stage Mast, Cushion Tires, Propane; 7000 lb. Baker Model FVD-070, 2 Stage Mast, Cushion Tires, Propane; 6000 lb. Hyster Model H60H, Triple Mast, Pneumatic Tires, Propane; 5000 lb. AC Model FAD 50-24, 3 Stage Mast, Side Shift, Pneumatic Tires, Propane; 5000 lb Baker Model FVD, 050, 2 Stage Mast, Pneumatic Tires, Propane; 5000 lb. Clark, Model C500-Y50, 3 Stage Mast, Side Shift, Pneumatic Tires, Propane; 5000 lb. Clark, Model C50, 3 Stage Mast, Side Shift, Cushion Tires, Propane; 5000 Hyster, Model S50XL, 2 Stage Mast, Cushion Tires, Propane; 4000 lb. Clark, Model GCY40B, 2 Stage Mast, Pneumatic Tires, Reg, Gas; 4000 lb. Clark, Model C40B, 2 Stage Mast, Cushion Tires, Propane; 4000 lb. Clark, Model C500-40, Triple Mast, Cushion Tires, Propane; 4000 lb. Yale, Model L51C-040, 2 Stage Mast, Cushion Tires, Propane; 300 lb. Mitsubishi, Model FG 15, Triple Mast, Side Shift, Pneumatic Tires, Reg. Gas; 2500 lb. Clark, Model C25, Triple Mast, Cushion Tires, Propane; 2500 lb. Yale, Model LP52-2524, 2 Stage Mast, Side Shift, Pneumatic Tires, Propane.

2 Yale Battery Rider Pallet Jacks; 3 Clark Battery Powered Pallet Jacks; 1 Kalmar AC Battery Powered Pallet Jack.

Air Compressors

Joy 175CFM Perkins, Diesel Powered, Rotary Screw, Portable Air compressor; IR 160CFM Deutz, Diesel Powered, Rotary Screw, Portable Air Compressor; IR 2 Cyl. Detroit, Diesel Powered, Rotary Screw, Portable, Air Compressor; 25 HP, I.R. Air Compressor, Tank Mounted; 20 HP I.R. Air Compressor Tank Mounted; 50 HP Chicago Pneumatic Air Compressor Rotary Screw; 5 HP Quincy 325 Air Compressor, Tank Mounted, 2 HP Champion Air Compressor, Tank Mounted; 2 Compressed Air Dryers; 5 HP Curtis Air Compressor, Tank Mounted; (4 Cyl. Ford Diesel w/Clutch, Total Rebuild).

Kalamazoo 9x16 Metal Cutting Band Saw; Powermatic Model 1150A Floor Style Drill Press; Multi Spindle Drill Head; Bridgeport 1 H.P. Milling Machine 42" Power Feed Table; Walker Turner Radial Drill Press; Self Dumping Hopper; Delta 6 Head Drill Press with Heavy Table; Micromatic Model 540 Surface Grinder with 6x18 Magnetic Chuck; Alco 12 Speed Floor Type Drill Press; Dewalt Radial Arm Saw; Milling Machine Vises; Surface Plates; Welding Tables; New & Used Hydraulic Pumps & Motors; Grinding Wheels; Sandpaper; Pedestal Fans; Steel Work Tables with Cabinets; Parts Cabinets; Parts Shelving, Binks Paint System; 1 & 5 Gal. Paint Shakers; Vises; Jib Crane; Air Hoists; Electric Hoists; Lots of Bearings & Pulleys; Banding Carts & Tools; Carbide Insert Tool Holders; Chucks; Conduit Benders; Drill Bits; Air Operated Vacuum Cleaners; Gear Reducers & Lots of Misc. Tooling, Parts, Supplies; Lots Electrical Supplies.

100 Sections Pallet Racking & Heavy Shelving.

20'x60' Overhead Crane w/Hoist.

2 Legion Model HEC-40 40 Gal. Stainless Steam Kettles.

8 Butcher Boy Meat Cutting Band Saws.

Office Furniture & Supplies

75 - 2 to 5 Drawer File Cabinets, 50 Desks, Folding Tables, Conference Tables & Chairs, 50 Chairs, Bookcases; Office Partitions; Microfish Readers & Printers; Copiers; Computer Tables; Typewriters & Lots of Misc. Office Supplies

Terms by
LANCASTER EQUIPMENT
ELAM S. STOLTZFUS

All Advertised Items Subject to Prior Sale. Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

SAT DEC 12 9AM Real estate household goods Farmall Cub & tools near Coatesville Take business Rt 30 E to 82 S go 3 7 miles to Buck Run Rd turn right go 1/3 mile turn right on Glenrose Rd 1st property on left East Fallowfield Twp Chester Co Pa By John & Curtis Hart Robert E Jeffrey R & Michael L Martin aucts

SAT DEC 12 9AM 436 Burkholder Road Red Lion Pa from square in Red Lion Pa take Rt 74 S 1 12/ miles to Burkholder Rd (at Macks Ice Cream) turn left go 4 miles to sale on left Estate of Vera Rauhauser Rentzel s Auction Service

SAT DEC 12 9 30AM Antique Tool Auction Gabelsville Athletic Club Rt 73 just off Rt 100 at Boyertown Pa Barry Hurchalla auct

SAT DEC 12 10AM Farm equipment heavy equipment tools new furniture 1859 Quarry Rd Lebanon Pa From Leb take Rt 72 N at McDonalds turn right onto Jonestown Rd proceed for 2 3 miles bare right onto Quarry Rd to farm on left For Isaac Martin Russel S Wolfe auct

SAT DEC 12 - 10AM Real Estate Personal Property At 319 S 4th St Denver Boro, Lanc Co By John A Stuber Estate Art Pannebecker Auct Service

SAT, DEC 12 - 10AM Real Estate, Household goods & Auto Along Rt 23 Elverson Boro OpenHouse Sat Nov 28th from 1-3 By Joseph H Wertz & Jacob Wertz Horning Farm Agency Inc aucts

SAT DEC 12 11AM Real Estate Located at 342 W Windsor St Reading Pa Real estate consists of a story brick and stone home This is a bank foreclosure Call for inspection anytime By American General Finance, Inc Horning Farm Agency, Inc

SAT DEC 12 - 12PM 5 Acre Country Place RD #2, Box 4336 greenpoint School Rd , Jonestown Union Twp Leb Co 1/2 mile E of Greenpoint on Rt 443 left onto Greenpoint School Road for 1/2 mile property on right By Lloyd E Ditzler, Ruth A Ditzler Nelson L Ebersole auct

SAT DEC 12 - 1PM Outstanding 55+ acre York Co Farm Minutes from the Norman Wood Bridge connecting York and S Lanc Co owners Susquehanna Auction Team

MON DEC 14 - 10AM 100 W Jackson St , New Holland, Lanc Co Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES DEC 15 - 548 Alexander Spring Rd , Carlisle, PA Fed Cattle Sale Carlisle Livestock Market Inc 717-249-4511

TUES DEC 15 - 2PM Real Estate Mobile home w/attached barn on 21 acres of woodland w/1,950' road frontage Along Arcadia Trace Rd Peach Bottom, Fulton Twp, Lanc Co , Pa By Arthur B Phillips, Jr Estate Howard E Shaub, Inc , aucts

TUES DEC 15 - 2PM Real Estate 160 Rosemont Ave Coatesville, Pa, Take 1st Ave (Rt 82) S from business 30 or by-pass to left on Walnut St Right on Rosemont to auctin site Roger Paisley, auct

Auction

Of Valuable BASEBALL MEMORABILIA - BASEBALL CARDS -ANTIQUES- ETC.

ON: Friday, Dec. 4, 1998

at 4 P.M.

At: 3013 E. Market St., York, Pa. at the Springettsbury Fire Co. Social Hall. The following to be sold:

BASEBALL CARDS - MEMORABILIA - ETC...

Uncut sheet cards - 1970's & 80's baseball cards - Sealed boxes - Sealed sets - Year sets - Pennants - Programs - Posters - Bats - Gloves - Nodders - And many, many items - 200,000 plus cards collecting from 1977 to 1991 - Come and See - Many boxes not unpacked! Also antiques & Not responsible for accidents on day of auction

INSPECTION: 1 Hr. prior to auction.

TERMS: Cash or personal check w/auctioneer approval.

Gilbert & Gilbert Auctioneers
Brian L. Gilbert Lic. #2256
Jacob A. Gilbert Lic. #336
(717) 252-1656

ANTIQUE TOOL AUCTION

DEC. 12th, 9:30 AM, SATURDAY

GABELSVILLE ATHLETIC CLUB, RT. 73
JUST OFF Rt. 100, AT BOYERTOWN, PA

LAST SALE OF THE YEAR AND FULL OF FUN!

GREAT TOOLS, & I CAN SMELL THE CAKES BAKING!

STANLEY 5C, 113, 112, 103, 7C, 4, 9-1/2, 3, 5-1/4, 130, 8PL, 50, 605 FT, S-5, 46, 39-3/4", 104, 79, 248, A-5, 8C, 55 OB, 97 OB, 12, 57, 147-5/8", 10-1/2, 605-1/2 FT, 62, 98 & 99, WB 29PL, WB27, WB35, WB23, 40, 95, 194, 40-1/2, And More

STANLEY RULES. #19-A. STANLEY, 7, 32-1/2, 53-1/2, 62-1/2, 65-1/2, 94, 212, 85, 18, 42, 30-1/2C, Plus Many More

WOOD· Colton, Webster, Lyon & McKinnell, Casey, O. Andruss, Dunham & McMaster, Casey Kitchel, A. Tulloch, Jones, Biddle, Parrish, Kneass, Souder, Both Goldsmiths, Butler, Heiss, Schauer, Carpenter

OTHER Nos Record Planes, Edge Tools, Rules-C-S, Stevens, etc., Fales Pat. Plow, KK Items, PA. Goosewing Ax, Old & New Catalogs & Books, Treadle Jig Saw, Lots of Plumb Bobs Saws, Stanley Parts, Fancy Davis Levels, Braces, Hammers, Fantastic Blacksmiths Dbl Caliper

ALWAYS SALE DAY SURPRISES! DON'T MISS THIS SALE!
NO RESERVES NO BUYERS PREMIUM
LISTS $1 00 w/S A S E PREVIEW 8 AM

BARRY HURCHALLA, AUCTIONEER
249 Creek Rd., Boyertown, PA 19512
(610) 323-0333 LIC. #AU-1902-L

PUBLIC AUCTION

Valuable Real Estate and Personal Property

Friday, December 18, 1998

10:00 AM

Located at 850 West Fairview Road (Clay Township, Lancaster County)

From Newport Road at Hess Mennonite Church take Clay Road north to West Fairview -turn right - watch for signs.

Real estate is to be offered at 11:00 am and consists of 2 acre (m/l) parcel of land located in Clay Township. On location is a 3 bedroom frame house with living room, bath, large eat-in kitchen and a full basement. There is a stoker fired hot water heat system w/a wood burning unit as a backup system. There is a 30'x60' concrete block 4 bay garage w/5th bay being used as a workshop which has a chimney for heat system. The property also includes a storage barn measuring 12'x20' with a concrete floor. This property is Nice Level Land!! Please come to inspect on Friday, December 4th from 12:30 until 2:30 PM - or call for appointment. (717) 626-2636.

Terms: 10% down (day of auction) and balance due in 45 days (at settlement).

Personal property consists of butcher furnace, chain hoist, 3 lapping machines for clipper sharpening, clipper parts, 1 hp air compressor, power hack saw, tool cabinets, nuts, bolts, etc., small irrigation pump and pipe, Forney welder, (180 amp), wheelbarrow, drill press, grinding stones, chains, aluminum ladder, step ladders, anvil, axes, saws, hand tools, old mdl. Maytag washer, work table and vise. Also some household items.

Auction for

CHESTER E. SEIBERT ESTATE

Calvin E & Darrel L. Seibert Executors
Michael Kane Atty of
Morgan Halgren Crosswell & Kane PC

Elmer Murry Auctions, Inc.
-AU-648-L-
Professional Auctioneer, Appraiser and Advisor
Our Services Are Not a Sideline
(717) 626-2636 Fax (717) 627-6757

SPECIAL AUCTION

Delmarva Deere Dealers Auction

Tractors, Combines, Tillage Equipment, Lawn & Garden

Saturday, December 5, 1998

9:00 a.m.

Don't Miss This Auction

Location: Taylor & Messick Inc.
325 Walt Messick Road
Harrington, DE 19952
302-398-3729 (Day)
302-398-4145 (Evening)

Make Plans To Attend Today!

TRACTORS: 8760 1992 3400 HRS, 4555 2WD, 8100 FWD 1996 800 HRS. , 4840 2WD 4650 1984 5200HRS, 3155 w/260 Loader FWD, 4320, JD 4000 w/Cab & 48 Loader, Ford 2000 w/Loader, 4430 w/Cab, 2-2840 A, 4955 FWD 1991 6100HRS, 4240 w/Cab, 4450 2WD 4250 FWD 2390 Case, 2155 w/Loader, 2640 & Loader, JD 1070 & Loader, David Brown 990 nice, MF 1080, JD 7520, JD 4850 FWD 4020 S C , 5288 Cab & Air 2WD, 656 IH, JD 7020, IH Farmall M, 285 MF, IH AV w/Mower, BJD, JD 3155 1075HRS FWD Like New JD 4440, 255MF, Case 2590, IH Super C, JD 8450, Hustler ForkLift, MF 1100, AC D14 tractor.

IMPLEMENTS: JD 1010 Field Cult., JD 8300 Drill, JD 450 Drill Like New, JD 2810 Plow 7 Bt Like New on Land Hitch, IH 800 12R, Planter, Sunflower 25ft Hyd Fold Disk, Brillion Mulcher, Yetter 15ft Ro Hoe, JD 6R Planter, IH 510 Drill Soybean Special, JD 930 Harrow, 6ft 3 Pt Cutter, JD 7000 8R Planter 36inch R , Krause 30ft Field Cult , Pull Type AC Chisel Plow 14ft, 20ft Rhino Mower, IH 720 Plow 7-18 on Land Spring Reset, Front Fold 8 Row w/Planter, 10ft Bush Hog Mower, AC 600 No-Till Planter, JD7100 SS Planter, 3BT Plow, 34 Spreader, 16ft JD Field Cult , Case 8350 MO CO, 31ft Rolling Harrow, JD 520 Sprayer, John Blue Sprayer, Wood Bat Wing Mower, 15ft Brillion Flail Mower, JD 740 Loader, IN 5100 21x7 Drill, Long 3Pt Backhoe, JD 8 Backhoe Like New, 15ft Woods Mower, JD 71 Unit Planter 4 Row, 21ft Crowfoot Packer, JD640 Loader Frame, JD 4Bt Plow, 20ft Rhino Mower, JD 7240 11 Row Planter, 6600 Gallon Tanker

***Many New Rear Blades, New Cutters, gravity Body Wagons w/New Running Gear, A lot of New Items! Come and get a bargain!!!**

HARVESTING EQUIP: JD 922 Flex Platform, 2-JD 444 Corn Heads, 643 Corn Head Low Tin, 644 Corn Head, TRES Combine, JD 7720, JD 843 Cornhead, JD 653 Beanhead, CIH 1680, CIH 1020, JD 220 Flex Head, JD 218 Flex, JD 215 Flex

LAWN & GARDEN EQUIP: 2-Like new 445 w/60 Mowers, Gravely mower, Pouler Pro Mower, STX 38, JD 111 L&G, 582 Mower, JD 420 w/60, Many More Expected !, JD 4x2 Gator, JD 6x4 Gator, JD 626 AMT, Wing Fold Comm Cutter Mower

MISC. 4020 R Fenders, Front Weights, Rear Weights, Pallets of New Old Parts, Att Bundles, Many Many Pallets of Parts & Different Things. This is a partial listing Many items coming in daily

ALL ITEMS Are Subject To Prior Sale

Terms, Cash, Certified Check, Cashier's Check, or Check with Current Letter of Credit From Your Bank, All Eq. Sold "As is Where is" with no expressed on implied warranties unless announced otherwise by auctioneer the day of sale.

TRACTORS TO BE SOLD AT APPROX. 1:00 P.M.

***Farm Credit is offering *special* lease and loan rates for Delmarva Farmers. Please call your local Farm Credit representative today to be pre-approved. Letters of Credit will be required and must be obtained prior to Friday, December 4, 1998.**

Delaware Farm Credit - 1-302-734-7534 & 856-9081

Marva Farm Credit - 1-410-742-7273 & 957-1181 & 641-1662

Chesapeake Farm Credit - 1-800-573-3028

Wilson's Auction Sales, Inc.
Dave Wilson, Auctioneer & Sales Manager
(302) 422-3454 Fax: (302) 422-0462
***********Lunch Served By Burrsville Ruritan Club*************
FOR MORE INFORMATION CONTACT JIMMY MESSICK AT
302-398-3729 or Night- 302-398-4145
*****All Items are Subject to Prior Sale as Trade-ins are coming in daily*****

63 ACRE M/L LIMESTONE FARM

EPHRATA AREA - CLAY TOWNSHIP-

PUBLIC AUCTION

49 ACRES WITH BUILDING & 14 ACRE FIELD

2 TRACTS TO BE SOLD SEPARATELY

TUE., DEC.29, 1998

Auction Time: 1:00 P.M.

DIRECTIONS: From Ephrata take Route 322 West, turn right onto Durlach Rd (at Horst Auction Center) go 1 mile to property on right. Clay Township, Lancaster Co , PA.

5 Indiantown Road, Ephrata

2½ STORY "1858" SANDSTONE HOUSE

with large eat-in kitchen with wooden cabinets, living room w/built-in cabinets, family room, parlor, large laundry-utility room with 1/2 bath, small enclosed porch, **UPSTAIRS** has 4 bedrooms w/closets, full bath, attic storage, full basement, water softener, some replacement windows, oil hot water baseboard heat, 1000 gal underground tank only 12 yrs old, old dinner bell

30'x40' MASONRY SHOP/GARAGE: with 2 overhead doors, gas furnace, water & electric, 3 yr old roof

TOBACCO SHED: 28'x60' with built-in double corn crib and large overhead door, dampening cellar Also a 2-car frame garage

LARGE BANK BARN

36'x66' with 24'x40' addition with main frame for scaffolding, 1st floor has an addition with 37 free stalls & 3 stall milking parlor and milk house Barn also has a 30'x54' leanto and a 16'x30' leanto with a Rissler bunk feed and a large concrete barnyard, barn has a new metal roof, **9'x46' concrete silo.**

NOTE: Farm has good producing limestone soil and gentle rolling to level land Buildings & 49 acres will be sold 1st, followed by the 14 adjoining acre tract which would make a nice farmette with the possibility of poultry facility or buy both tracts and keep the farm together.

OPEN HOUSE: Sat , December 5, 1 00 PM to 3:00 PM
Sat , December 12, 1.00 PM to 3:00 PM
or by appointment, balance of farm can be seen anytime For help to obtain financing, appointment to see, or transportation call Aaron E Martin, Auct at (717) 733-3511

TERMS: 10% down payment day of auction, balance on or before March 1st, 1999 Possible owner financing for qualified buyers **with prior written approval.** Call auctioneer for details

Attorney Michael P Kane, 299-5251

Auction By

SAMUEL W. & FLOY E. MARTIN

(717) 733-7713

Aaron E Martin Auction Service — Professional Auctioneering
410 West Church Rd
Ephrata PA 17522
(717) 733-3511

Lyle E. Reed, Auctioneer
LIC. #AU-000-746-L

Public Sale

Real Estate Auction Of Two (2) Properties

Wed., Dec. 9, 1998, 11:00 A.M.

PROPERTY #1 Located At 119 Lincoln Way West, McConnellsburg, PA The Former Starlite Dinner Theater

1st Floor: 3 Separate Rentable Units (Separate Utilities)

Unit 1: Lobby Approx 32' X 34, w/2 Fireplace, Wet Bar, And 2 Rest Rooms Terraced Large Open Area Approx 35' x 57, w/About 40% New Hardwood Floor Lighting Control Room A backstage Having 3 Rooms w/Two 1/2 Baths

Unit 2: Overall Approx 20' x 106' having Fireplace, Walk-In Closet, Dining Room, 2 Rest Rooms, Kitchen, And Storage Room

Unit 3: Overall Approx 28' x 70' Having 3 Offices, Rest Room w/Shower, Large Room w/Pine Floor, w/Mirror Lining One Wall, Suitable For Dance Class Or Class Room

Basement: Unfinished Approx 5700 Sq Ft w/Easy Truck Access & Stone Fireplace

Property #2 Located At 421 Lincoln Way East, McConnellsburg, Pa, having Approx 1/2 Acre, Bound On Front By lincoln Way East, On Back By East Pine Street, Circa 1810, Original 2-Story Limestone House w/3' Walls

Upstairs Has 5 Bedrooms w/4 Baths

Downstairs Has a Large & Small Living Room (Each w/Fireplace), Large Dining Room, Large Eat-In Kitchen w/Bar, Jennair Range, Side By Side Frost Free Refrigerator, 1/2 Bath, Dishwasher, Also Patio, Large Back Yard, Unfinished Basement, Attic, heat Pump

This Is The Ideal Home For A Large Family Or Bed & Breakfast, Walking Distance To School, Ample Parking, Public Water & Sewer

Terms Of Real Estate: 20% Down, Balance Upon Delivery Of Deed Within 30 Days Other Terms Day Of Sale Seller Reserves The Right To Reject Any Or All Bids

To Inspect Real Estate Call:
717-485-4777 or 717-485-3604.

NOTE: Auction For Both Properties Will Be Held At the Dinner Theater Located At 119 Lincoln Way West, McConnellsburg, PA.

Not Responsible For Accidents.

Harvey Kneas, Owner

INVESTOR ALERT!!

(First Time Buyers)

PUBLIC AUCTION OF REAL ESTATE

160 Rosemont Ave Coatesville, PA , Take 1st Ave (Rt 82) S from business 30 or by-pass to left on Walnut St Then right on Rosemont to AUCTION Site

TUESDAY, DECEMBER 15, 1998 2:00 PM

Being offered is this 3-4 bdrm twin home, 1 bath w/Corian upgrades Features packed kitchen includes Jenair gas range, Magic Chef microwave, Kitchenaid dishwasher, pantry and Corian counter tops Hardwood floors throughout Dry, above ground basement/one car garage, rear patio Newer roof, great open attic space, lots of closets, 150 amp elect service New, though defective heating system (oil fired hot water) ***Great neighborhood! Positive cash flow! Don't Miss this opportunity to own a great home or income property at your price, our terms: $5000.00 down in cash or guaranteed funds. Balance due in 30 days***

SHOWN BY APPOINTMENT ONLY

ROGER PAISLEY AUCTIONEER (AU2516L)
Comprehensive Auction Marketing "Since 1987"
Downingtown, PA 610.873.8860
Auctionweb.com/paisley•Email Pais49@aol.com

Public Auction

Antiques, Household Goods, Collectibles,

Lawn & Garden Tools

(Large Toy Farm Equipment Auction)
For Rachel M. Shive Est. Of Red Lion, George Harryman of Delta, Raymond Ellis Of York, National Lutheran Homes & Others.

Sat., Dec. 5, 1998 At 8:30 A.M.

(Preview Fri. Eve from 6 to 8 P.M.)

Auction to be held in the Chanceford Community Center, Brogue, PA. 7 miles southeast of Red Lion off Rt. 74, turning at the Broque Post Office & proceed 1 block.

ANTIQUES & HOUSEHOLD GOODS

9 Pc. Thomasville magh. D.P. dining room suite w/shield back chairs; 6 pc. blonde Waterfall B.R. suite, 4 pc. nat. Waterfall B.R. Suite; L.R. Furniture; 2 French Prov. chairs; cherry lamp & coffee tables; **oak slant front sec; Eastlake marble top stand; tall lingerie chest; nice 7 pc. dinette w/6 dec. Hitchcock chairs; oak chest w/mirror; ornate iron bed;** beds, dressers & chests; Lane cedar chest; painted oak chest; clothes tree; Lazy Boy recliners; swivel bar stools; sev. nice book shelves; **Wurlitzer 2 manual organ; Sanyo component stereo set;** desk & chair; childs school desk; picnic table & benches; base cabinet; sewing machines; RCA 25" TV w/remote; ant. sewing machine; high chair; Riccar sweeper; air conditioners, Farberware oven; Maytag wringer washer; picture frames; mahg. table & stands; Ergo air plume deluxe exercise bike; lots of furniture not listed.

DISHES, GLASSWARE & COLLECTIBLES

4 Hummel figures (Street Singer, Home From Market, Chimney Sweep, Wayside Harmony); special lg. A frame doll house, loaded w/furniture; American Fostoria; Oriental umbrella stand; very lg. asst. of good books; elec. Gone w/Wind lamp w/original font; lg. set of fine Noritake china, Summerset pattern; crystal; pattern glass; Imperial carnival; lg. Deluxe baby carriage; 2 deluxe doll carriages; crystal prism chandelier; childs table & chairs; Pfaltzgraff dinnerware; **1920's Meccano erector set in orig, box; 1920's Magic Lantern set in orig. box; St. Louis Worlds Fair slides for Magic Lantern; Lionel 1654 Locomotive; Lionel 2028 PRR diesel, 1950'; misc. cars; lg. transformer;** Elgin key wind pocket watch; baby clothes; cookware; Merchant Marine uniform; kerosene lamps; violin; **Hunter Arms Co. of Fulton, NY 16 ga. shotgun;** & many other items.

LAWN & GARDEN TRACTORS AND TOOLS

Power King 1612 all fear drive garden tractor w/3pt. & sleeve hitch; 3 pt. furrow plow; 48' disc; mower deck; snow plow; Craftsman 18HP garden tractor w/sleeve hitch, 44" mower deck & snow blade; lg. Craftsman dump cart; Stihl 028 chain saw; Craftsman power lawn edger; Homelite gas power hedge trimmer; Craftsman 4 HP mulching mower; Troy Bilt Jr. roto-tiller; Craftsman brush cutter; tree trimmer; ant. corn sheller; garden seeder; bench vise; roof top carrier; lot of misc. hand tools; alum step ladder; barn lantern; sump pump; rolls of insulation; 5 HP Craftsman mulching mower; elec. leaf blower; & many other tools.

AUCTIONEER NOTE: Sale Order; Lawn tractor, lg. equipment & power equipment to be sold approx. 9:30 A.M. Large toy farm equipment to be sold at 10 A.M. Watch for separate listing. Furniture at approx. 1 P.M. Not responsible for accidents. Good Food. Cash to strangers & out-of-state.

SHOWALTER
Auctioneers
Red Lion PA Ph. 717 244-0295 — York PA Ph. 717 741-4489
BOB TOM
Lic. Nos. 820 & 821

Leaman Auctions

Proudly Presents at:

PUBLIC AUCTION

'74 Fiat Spider, Cabin Cruise, J.D. Tractor, Household Goods & Tools

SAT., DECEMBER 5, 1998

@ 9:00 A.M.

Location: 89 Leaman Road, Lancaster, PA

Directions South of Lancaster on Rt 324 to light in New Danville Go straight through to Long Lane and turn right to Leaman Road & turn Right to Auction "Watch for Auction Today Signs"

This is a partial listing: '1974 Fiat Spider' Convertible, 62,000 original owner, (Nice Classic), John Deere '50' with wide front-end Starter & lights, (Good Rubber), 16" 3 pt. Post Hole Digger, (PTO), Bush Hog 3 pt. hitch, 1964 23' Lapstreak wooden boat cabin cruiser w/190 H P. Mercury Inboard/Outboard motor and double axle Galvanized trailer, Troybuilt (Horse) tiller, 14' Sokokis Fiberglass canoe, 14' aluminum canoe, Gun cabinets, Reloading presses & Supplies, Gym Pack & Rowing machine, Tools of all kinds, Table saw, Truck cap, Wooden grain/feed bin, Household items, toys, bikes, furniture, Single & Queen water mattress & heaters, Antique Guns (call for list), 50 Caliber Muzzle loading Civil War Musket, Handmade Kentucky Rifle Flintlock, 45-70 Trapdoor Springfield Rifle, Fisher Price Battery car, Flat bottom Dingy plus other items too numerous to mention

Sale by

John R. & Betty P. Tyler

Sanford G. Leaman, CAI Auctioneer
AU-532-L, Ph. # (717) 569-4264
Good Food
Auction held in large barn "Rain or Shine"

"Horst Auction Center"

PUBLIC SALE

Antiques, Household Goods, Collectibles & Tools

Sat., Dec. 5, 1998 At 9 A.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (Approx. 2 1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

FURNITURE: Walnut Blind; Corner Cupboard; Knockdown Wardrobe; Blanket Chest; Wood Chest; Dry Sink; Schoolmaster's Desk; **Victorian** - Walnut High Back Bed; Walnut Marble Top Table; Side Chairs; Platform Rockers; Walnut Pump Organ; Eastlake Mirror; Fainting Couch; **Oak** - High Back Bed;Side-By-Side Desk/Bookcase; Washstand; Hoosier Kitchen Cabinet; Clothes Tree; Hoosier Style Cabinet; Pressed Back Rocker; Dinette Set; Display Case; Art Deco Bedroom Suite; Art Deco Vanity; Martha Washington Cabinet; Quilt Rack; Cedar Chest; Mod. Chippendale Dining Room Set; Oak Breakfast Set; **Maple** - 6 Pc. Maple Bedroom Suite; Rocking Chairs; High Chair; Q.A. Love Seat; Wing Chairs; Box Spring & Mattress; Filing Cabinet; Dental Cabinet; Child's School Desk.

APPLIANCES: Refrigerator; Freezer; Ele Organ; Color TV; Lamps; Sweeper; Cookware; Graniteware; Melon Mold; Spider Pan; Butcher Utensils; Candle Snuffers; **Clocks** - Fine Iron Mantel Clock; Sessions, Mantel, Humpback, Cuckoo; Big Ben Adv.; 7 Day Grandfather's clock; Photography; Studio Equipment; Photocopier; Carousel Projector; Office Supplies; Computer Printer; new Holland Machine Collectibles.

CHINA & GLASSWARE: Flow Blue, Meissen; Blue Willow; Ironstone Coffee Pot; R.S. Germany & Bavaria; Handpainted Nippon; Czech Tea Set; Phoneix China; Washbowl & Pitcher Set; **American Art pottery Collection;** Rockwood; Weller, Roseville, Gonder, McCoy & Hull; Crocks & Jugs; Foltz Redware; Child's Tea Set; Cut, pressed & Pattern Glass; Cut Glass Bowls, Pitcher Bucket, Fostoria; Depression Glass; nest of Bowls; Heisey Glass; Mikasa Set.

LINENS: Quilts; Doll Quilt; Fancywork; Rugs - 9x12 Blue Chinese Sculptured Pattern 9x12 Blue Wood Persian Type; Persian Throw Rugs; Hooked & Braided Throw Rugs; Rag Runner; Books (1891 Ledger); Scrapbook; Postcard Album; Postcards; Christmas Ornaments; Dollhouse; Dollhouse Furniture; Tin Windup Toy; Dolls; Teddy Bears; Prints; Wyeth; Berks Co. Taufschein; Sinking Spring RR Sketch; Gold Mirror.

TOOLS: Chipper/Shredder; Mechanic's Tool Chest; Hand Tools; Drills; Sander; **Oak Machinist Tool Chest;** Machinist Tools; 40' Alum. Ext. Ladder; Building Materials - Oak & Mahogany; Doors; Leaded & Stained Glass Sidelights; Architectural Korbels; Copper Wash boiler; Milk Can; Golf Clubs; Wooden Biscuit Box.

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE.

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

TUES DEC 15 - 7PM 548 Alexander Spring Rd Carlisle PA Christmas Sale lambs & goats Carlisle Livestock Market Inc , 717-249-4511

TUES DEC 15 - 7 30PM 548 Alexander Spring Rd Carlisle PA Feeder cattle sale Carlisle Livestock Market Inc , 717 249-4511

WED DEC 16 - 9 30AM 612 Mount Pleasant Rd Quarryville PA Mules, farm equip crops Hh goods & antiques By Eli K & Sadie B Glick Mel Hoover Auct , 717-354-8397

WED DEC 16 - 10AM Wolgemuth Auction, 109 N Maple Ave Leola, Lanc Co PA Wolgemuth Hay Sale Dennis Wolgemuth Auct

WED DEC 16 & THURS DEC 17 - 8 30AM 5174 Horst Rd Chambersburg, PA Lawn & garden, misc (Wed) farm machinery & tractors (Thurs) Marion Auction Service 717-375-4700

THURS DEC 17 - 11AM Real estate, 3 bdrm rancher, 2 story shop 1 1 acres, shop equip 12x24 storage barn 6 Cherry Tree Lane Leola Pa from Brownstown exit of Rt 222 take 772 W bear right onto Cherry Tree Ln to property on right Frank N Zimmerman Esther Mae Zimmerman Kline Kreider & Good aucts

FRI DEC 18 - Farm equip & antiques For Mamie Zimmerman Near Centerport Zettlemoyer Aucts

FRI DEC 18 10AM Real Estate and Personal Property From Newport Rd at Hess Mennonite Church take Clay Rd N to West Fairview turn right watch for signs For Chester E Seibert Estate Elmer Murry Auctions Inc , aucts

FRI DEC 18 - 10 30AM Selling for David and Tina Moore of Boonsboro Md Who have discontinued farming 4 tractors combine and a complete line of farm equip J G Cochran, aucts

FRI DEC 18 - 11AM Intercourse, PA The Influence of Canada Sale managed by Stonehurst Farm & The Cattle Exchange

FRI DEC 18 - 1PM 48 7 A Lanc Co Farm Along Rt 441 3 mi N of Manetta 20 mi N W of Lanc From Pa Turnpike use Exit 21 to Rt 222 S to rt 30 W to Columbia exit to Rt 441 N to farm Approx 5 mi from Amish Community By Omar & Barbara Wender Steve Petersheim Melvin Sensenig, auct

FRI DEC 18 - 1PM 548 Alexander Spring Rd Carlisle PA State graded feeder pig sale Carlisle Livestock Market Inc 717 249 4511

SAT DEC 19 10AM 3 Bdrm Ranch Home Antiques Household Goods Loc 16 Violet Ave Willow St Pa Take Rt 272 N into Willow St turn right at Bank of Lanc Co (Violet Ave) to 4th place on right Terms by Mary L deiter Estate Kreider Kline & Good aucts

SAT DEC 19 - 10 30AM Mel s Stables 834 Wallace Rd New Holland Lanc Co PA Horse Sale Mel Hoover Auct 717 354 8397

SAT DEC 19 1PM 115 acres from the Ruth Shively Estate approx 30 minutes from State College Pa Ron J & Ron S Gilligan, aucts

MON DEC 21 - 10AM 100 W Jackson St , New Holland Lanc Co Pa Hay grain & straw auction A & C Diffenbach Auction Inc

SAT DEC 26 - 8 30AM - Tack 11AM Horse Sale Middleburg Lvst Auct Sls Inc Middleburg PA Clarence Shirk & John Shirk Owners 717-837 2222

MON DEC 28 - Farm equip Brookvue Farms near Mertztown Zettlemoyer Aucts

PUBLIC AUCTION

Wed., Dec. 16, 1998

9:30 AM — **9:30 AM**

Mules, Farm Equipment, Crops, Household Goods & Antiques

Location: from Quarryville take 372 east (approx. 4 miles) to Mount Pleasant Rd. Turn left to sale on Left or from Strasburg take 896 South to Georgetown turn right on Furnace Rd. to Mount Pleasant Rd. turn left to sale on right!

6 Mules 6

Dixie	**Pair sorrel Molly Mules**
Lucy	**Broke to all farm machinery**
Jack	**Pair sorrel Jack Mules**
Joe	
Jim	**Pair sorrel Jack Mules**
Jerry	

These are big Mules Broke to all Farm Machinery

Horse Related Items

6 sets Front gears, 6 Bridles, 12 Collars, Jockey Sticks, Check lines, backers, 1, 2, 3, 4, 5, & 6 Horse Hitches

Milking Equipment

3- Delaval Miler Unit with 6 lb. Buckets, 1-60 lb Milker Pail Stainless Steel Strainer, Stainless Steel Twin Tub, Bender Washer, Washer Tub, Sputnick Low Foot Bath, 2 Grain Carts, Silage Cart, Barn Scrapers, Barn Dry Spreader

Diesel Shed Items

3 Cylinder, Iveco Diesel (good condition), Cooling Compressor, Vacuum Pump, Parmal Fencer, Solar Fencer.

Crops

Approx 30 ton 1st & 2nd cutting Dairy Hay, approx 6 Ton Heifer Hay

Farm Equipment

6 cylinder 110 H.P. V. M. Diesel with Rockford Clutch, Good Condition, Heston 7140 Harvester With Long Table And High Moisture Hooper & Screens.

International 8520 Baler with 2 Cylinder Wisconsin Engine, (good condition.

Smucker Mower & Crimper Combination With Hydraulic Lift (Good Condition) Pequea 2 Row Corn Planter With No Till Coulters And Insecticide Hoppers, Hydraulic Lift (good Condition), I & J. Tandem Axle 1 Row Corn Binder With Aluminum Elevator And 10 H.P. Honda Engine (Like New), Pequea Manure Spreader With Tail Gate ($ Yrs Old), 32 Ft. Zimmerman Elevator With Hydraulic Motor and Hose (Like New), 3-16 Ft. Flat Wagons With Corn Sides & Chutes, Pequea Tedder (Like New), New Holland 256 Rol-a-bar Rake (Good Condition), 2 Bottom Hydraulic reset Plow, 2-Walking Plows, 24 K.B.A Disk, 9 Ft. Cultipacker, 3 Section Spring Tooth Harrow (Good Condition), 2- Auto Turn Fore Carts, 9 Ft. Log Roller, 14 Ft. Double Tobacco Ladders, Portable 4 Ft. Lancaster Silo Barn Fan With Honda Engine (Good Condition), 18 Ft. Feeder On Wheels, 10 Ft Portable Feeder.

Misc. Items

2 Ton Yale Chain Hoist, Hydraulic Unit With Kawasaki; FA 210 Engine, Air Compressor With Tank, 16 Ft. Cast Iron Water Trough, Portable Water Pump With Briggs & Stratton Engine, Stihl Mist Blower; Hanson Scales, 5-Cast Iron Radiator, 275 Gal. Fuel Tank With Pump, 150 Gal Gas Tank With Pump, 32 Ft. Aluminum Extension Ladder, Wooden Extension Ladder, 2-Sets 10 Hole Chicken Nest; Lazy Susan Bolt Bin, Myers Pump jack, Cyclone Clover Seeder, Scythe, Bolt Bin Tobacco Shears & Spears, Milk Cans, Some Household Goods And Antiques. Lots Of Homemade Food.

Terms By: Eli K. & Sadie B. Glick

612 Mount Pleasant Rd. , Quarryville, PA. 17566

Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

MON DEC 28 9AM 40 Tractors farm equip & accessories combines L&M Burkholder going out of business 170 Cocalico Creek Rd Ephrata, Pa Rentzel's Auction Service 717-764 6412

MON DEC 28 - 10AM 100 W Jackson St New Holland Lanc Co Pa Hay grain & straw auction A & C Diffenbach Auction, Inc

TUES DEC 29 Farm Equip Clair Sensenig, near Kutztown Zettlemoyer Aucts

TUES DEC 29 - 548 Alexander Spring Rd Carlisle PA Fed Cattle Sale Carlisle Livestock Market Inc 717-249-4511

TUES DEC 29 - 10AM 80 Acre tract of land farm machinery 686 South Colebrook Rd, Manheim PA By Clayton & Verna Nissley Witman Aucts

WED DEC 29 - 1PM Real Estate 63 acre limestone farm located at 5 Indiantown Road Ephrata From Rt 322 W of Ephrata turn right onto Durlach Road at Horst Auction Center go 1 mile to farm on right Auction by Samuel W & Floyd E Martin Aaron E Martin Auction Service

WED DEC 30 - 10AM Wolgemuth Auction 109 N Maple Ave Leola Lanc Co PA Wolgemuth Hay Sale Dennis Wolgemuth Auct

WED DEC 30 - 10 30AM Clayton & Vera Nissley 79 5 acres prime Lanc Co tract of land JD tractors farm machinery At S Colebrook Rd Manheim Pa Rapho Twp, Lanc Co Witman Aucts

JANUARY

SAT JAN 2 - 10AM 3 JD tractors farm equipment wagon small items, cherry oak & walnut lumber, antiques & collectibles Turn off Rt 61 @ Showmakersville traffic light onto Rt 662 1/2 mile left onto Driebelbis Mill Rd for approx 2 miles, Rt onto Onyx Cave Rd for 1/2 mile left onto Laurel Rd for 1 mile to first farm, Perry Twp Berks Co Daniel & Nancy Leatherman Auct Kenneth B Leiby

SAT JAN 9 - 9 AM Stoltzfus Machinery Going out of Business Sale in Charlotte Hall Md From Waldorf take Rt 5 S to 6 West to sale on left By John S & Naomi B Stoltzfus Jr Mel Hoover, auct

WED JAN 13 - 9 AM Farm equip cows & horses 126 Salem Rd Kirkwood For Stephen King Mel Hoover, Auct

SAT JAN 16 1 PM Real estate approx 2 acres erected thereon a 2 story log home 2 1/2 story stone house built in 1800's In Eden Twp Lanc Co Pa From Strasburg take May Post Office Rd S turn right onto Springville Rd to property on left John R & Rebecca Glick owners Mel Hoover auct

MON, JAN 18 - Antique Auction, Consignments being accepted Murry Auction Emporium 23 N Water St Lititz, Pa Elmer Murry Auctions Inc

MON, JAN 18 - Real Estate/Properties, 819 & 825 Laushtown Rd, Brecknock Twp Lavina E Redcay Aaron E Martin, Auct

WED JAN 20 - Farm equip & horses Horseshoe Rd For John Esh Mel Hoover, Auct

THURS JAN 21 - Georgetown Rd, Strasburg Hannah Fisher Farm equip, mules crops & shop equip Mel Hoover Auct

FRI JAN 22 - 10AM Located in Mifflin Co 1/2 mile S of Reedsville, Pa on Rt 655 2 JD tractors, farm machinery, hay and some HH goods John and Mary Ann Smucker Mark Glick, auct

FOR THE C. F. WILLIAM "BILLY" BRINKMANN ESTATE
JOHN DEERE 2-CYL TRACTORS, FARM EQUIP., JD PARTS, TOOLS, CARS & PARTS, MISC.
SAT., DECEMBER 5, 1998 @ 8:30 AM

LOCATION: Hellam, York Co., PA. From Hellam exit of Rt. 30 go S on Kreutz Creek Rd. to light Go straight onto Frysville Rd. for 0.4 mi. to lane on R Follow signs.

TRACTORS & PARTS TRACTORS

1958 JD 730 Dsl direct start w/3pt, PS, excell tin, ser #7302983, **1958 JD 620** w/PS, 3 pt, live pto, excell tin, ser #6207199, **1953 JD 70 gas** w/live pto, excell tin, ser #7003313, **1952 JD 60** w/good rubber & tin, Ser #603263, **1953 JD 50** w/live pto, nice tin, ser #5015983. **1956 JD 50** w/PS, live pto, ser #5025779, **1947 JD A** w/good tin, ser #578262, **1946 JD A** w/excell tin & grills, ser #585633, **1945 JD B** w/nice tin, ser #173098, **1950 JD B** w/good rubber, excell tin, ser #238934, **1944 JD B** hand crank w/pressed whls, ser #166248, **1939 JD A** unstyled - nice, ser #474253, **1945 JD H** w/cultivators, starter & lights. **PARTS TRACTORS:** 1955 JD 70 ser #70006925, 1953 JD 60 ser #6020859, 1956 JD 50 ser #5028808, 1940 JD B styled hand crank, 1949 JD B, 1952 Cyclone B ser #284620, 1954 JD 50 ser # 5005320, 1951 JD B, 1943 JD B

FARM EQUIPMENT

JD 3 pt 3 btm trpbk plow, AC 3pt 3btm 16" trpbk plow, JD KBA 28-blade trsp disk-NICE, Bushog 32-blade trsp disk, IH 2btm 12" rope trip trl plow, Farmall Cub grnd dr manure spreader-NICE, JD 214W pto wire tie baler, JD 12A combine w/LUC motor-barn kept-NICE, JD 999 corn planters, JD 15 flail chopper-NICE, JD side del rake on rubber-NICE, JD 237 2-row corn picker w/universal mts-NICE, Workmaster 800 loader w/double cy dump, universal & 5' material bucket-NICE, Ford 605 1-row chopper, JD 953 16' flatbed wagon, bin wagons w/IH gears, IH bin wagon w/dump, McCurdy bin wagon w/JD 953 gear homemade flatbed wagon, JD cultivators, 3pt pto circle saw, Rhino 6' 3pt HD scraper blade, 3pt 110-gal sprayer **PARTS EQUIP:** JD 5 mower, riding mowers, JD disk, JD 237 picker, IH run gear, JD trsp disk

JD PARTS, TOOLS, MISC.

JD PARTS: front/rear rims, A/B grills, LUC power units, A/B/60 hoods, power trol boxes, unstyled A seat, gas tanks, 60 nose pieces-NICE, lights & rings, cyl carriers, mufflers-New & used, distributors, starters, generators, 2-cyl center links, pulley covers, shutters, magnetos, carbs, A/B blocks, brakes, tool boxes, flywhl covers, JD 801 3pt hitches, pistons, gauges, 3-pc weight set for 30 series, grill screens, PS units, batt boxes, 50 radiator, spark plug covers, hyd plugs, gaskets, shop manuals, literature, decals, pto tire pump, wrenches, 60 PS pedestal. Anvil w/harding, Quick Way valve facing machine, pullers, valve tools, piston groove cleaner, jack stands, screw jacks, sledge hammers, log chains, grinders, hand tools, 220 2-stage air comp, batt chargers, bolt bins w/hardware, misc good body paint, Midwest wagon hoist, McCullogh chain saw, gas tanks w/pumps, fence wire, lumber, cement blocks, floor jack, pail milker, brooder stove, tons of scrap iron

CARS & CAR PARTS

55 DeSota 4dr w/AT, Hemipowered 55 DeSota 4dr Sedan w/AT. 56 Chrysler St Regis 2dr hardtop. 56 Dodge Coronet 2dr-AT 56 Dodge Coronet 4dr-AT. 68 Chevy 2dr Coupe Biscayne 6cyl stick. 56 Dodge Coronet 4dr sedan w/V8, AT. 55 & 57 Plymouth 4dr sedans w/6 cyl, AT, 1 has no motor 56 Chrysler 4dr Sedan w/AT, Hemipowered. 56 Dodge 4dr Sedan w/V8, AT. 73 GMC 3/4 ton van w/350 eng, AT. 68 Chevy 4dr Biscayne 6cyl stick w/307 rebuilt eng. 68 Chevy SW 6 cyl, stick. 55 Dodge 4dr sedan V8, AT 58 Dodge 4dr Sedan V8, AT. 56 Dodge 4dr Sedan 6 cyl stick. 57 Plymouth 2dr hardtop V8, AT. 68 Dodge Coronet 4dr Sedan 318 V8. 68 Chevy 4dr sedan V8, AT, 307 eng. 69 Pontiac SW V8, AT. 50 Dodge 4dr Sedan 6 cyl 3spd rebuilt eng. 84 Chrysler LeBaron AT, 4cyl frontWD 2dr. 68 Chevy Impala 4dr Hardtop AC, PS, PB, 307 eng. **PARTS CARS:** 56 Dodge Sedan. 59 Plymouth SW. 56 Dodge 4dr Hardtop 57 Plymouth SW. 67 & 68 Ford truck cabs. 69 Pontiac 2dr Hardtop 74 Pontiac 4dr Futera. 68 Chevy 4dr Sedan w/327 power pack. 69 Pontiac Bonneville convert 2dr. **CAR PARTS:** Hemi motors, trans, engines, blocks, intake manifolds, windows, windshields, chrome, hubcaps & more.

ABSOLUTELY NO INSPECTION UNTIL DAY BEFORE SALE

ORDER OF SALE: starting w/trailer load of parts & tools. Tractors & cars will be sold after 12 noon. Loader tractor will be provided.

TERMS: Cash or good check. Out of state checks need cleared by auctioneers.

AUCTIONEERS: Rick Foreman Lic 1163L
Rick Brenneman Lic 708L
717-757-5130

EXECUTOR: Karl Van Dyk, Jr.

NOTE: 1 auctioneer selling tractors & farm equip. while another sells cars & car parts. **DON'T MISS THIS SALE!!

REFRESHMENT SERVED.

OWNERS & AUCTIONEERS NOT RESPONSIBLE FOR ACCIDENTS.

Pennypacker-Andrews AUCTION CENTRE, INC.
Estate Auction
From Reading & Trappe, PA
Wed., Dec. 2, 1998 3:00 P.M.

Held At: Gouglersville Fire Company, Located Just Off Route 222 & Mohn's Hill Road, Reading, PA (5 Miles From The PA Turnpike Exit 21 Reading/Denver Interchange).

Oak Sideboard-Childs Roll Top Desk-Dressers, Softwood Jelly Cupboard-Blanket Chest, Depression Table & Chairs, Empire Sewing Stand, Modern Upholstered Furniture, Dinette Sets, Bedroom Suites, Pie Safes, Mirrors, Wooden-Tin-Agateware, Advertisement Pieces, Musical Instruments, Violins-Banjos-Trumpets-Clarinets, Over 100 Lots of Sterling Silver, 1958 & 1959 Barbies-Ken, Salt & Pepper Shaker Collection, Kitchen & Bakeware, China, Glassware, Linens, Prints, Mirrors, Jewelry, Box Lots & Many Other Items

10% Buyers' Premium

TERMS: Cash or Approved Check.

AUCTION BY:

Pennypacker-Andrews Auction Centre, Inc.
Cathy M. Pennypacker-Andrews Lic. #AU001254-L
Luke R. Witman
P.O. Box 558, Shillington, PA. 19607-0558
(610) 777-6121 or 777-5890

AUCTIONS

Auction Location - Alderfer Auction Center, 501 Fairgrounds Road, Hatfield, PA 19440 www alderfercompany com

WEDNESDAY, DECEMBER 2, 1998 AT 4:00 PM
250+ **HUMMELS** REQUEST LISTING (215)393-3035
Preview Day of auction 2-4 pm

THURSDAY, DECEMBER 3, 1998 AT 9:00 AM
LARGE ASSORTMENT OF ANTIQUES & COLLECTIBLES
FIREARMS: Browning 30-06 w/Redfield 3x9 scope, Browning Sweet 16, Sako 222 mag w/Redfield 3x7 scope, (2)Springfield rifles M-1903 30-06 & 8 mm, Savage 1895 308, Remington M-760 Gamemaster 270 rifle w/Weaver 4X scope, Remington M-12 22 rifle, CZ 8 mm, H&R M-1873 45-70, Savage M-99 300 Savage rifle, Fox M-B 12ga DBL shotgun, Winchester M-12, H&R 12ga SS, Ryans New M 32 cal revolver H&R 32 cal, S&W 44 cal special, Japanese Officer's pistol w/holster, Colt 38 Officer's M & Woodsman 22, (2) S&W 38 cal revolvers, Hawes 25 auto pistol, made in Germany, also related access & good select of ammunition **TRAINS:** Lionel-engines incl Santa Fe 218, NY Cent Line 42 & 150, 348E &385E, NY Cent 8 w/OB cars 35 & 86, Seaboard 601, 259, cars incl auto loader 6414, flat w/missile 6823, caboose 6427-1, gondola 916-6462, box 633, 933, crane 944, cattle 929, refrig 947, plus track, transformers, & access, Marx U P steam line M-100-000, Am Flyer-engines incl N Western 283, NY New Haven 293, diesel Texas & Pacific 812, Am Flyer(Silver) 371, diesel 21158, lg select of additional cars & access, **GREAT SELECTION OF JEWELRY: FINE SELECTION OF CHINA & GLASS. FURNISHINGS:** Fine selection of hardwood furniture including bed room, dinning room & living room pieces, furnishings, desks, bookcases and ofice equipment **This is just a partial listing.** TERMS 10% Buyers Premium
PREVIEW Wednesday, Dec 2, 5-7 PM (215)393-3000

AU-001117-L
SANFORD
ALDERFER AUCTION COMPANY
501 Fairgrounds Road, Hatfield, PA 19440 • (215) 393-3000

We can help you sell your items!

PUBLIC AUCTION
JOHN M. HESS AUCTION SERVICE, INC.
in association with
WOLGEMUTH AUCTION
SPECIAL ANTIQUE & COLLECTIBLE SALE
located at Green Dragon Farmer's Market, 955 N. State St., Ephrata, PA
FRIDAY, DEC. 11, 1998, 1:00 P.M.

Glassware and Pottery: Carnival glass: 2 diamond lace pitchers (deep amethyst), one with six tumblers, the other with three tumblers, and other miscellaneous carnival glass, candlewick, Stangel pottery, Hall dinnerware, Lefton china, McCoy cookie jar, many crocks and jugs, 1920's Chinese eggshell tea set, Hull, Wattware, Artglass and other unusual glass, Fiesta, blue willow set, several cookie jars, Fireking, including Jadite, Franklin Mint porcelain, Weller vase, large pitcher and bowl set, reamer pitcher and glass set, Depression glass, pink, yellow, and green, Germany, France and England plates and bowls

Miscellaneous Antiques & Collectibles: Fishing creel and other fishing items, King Cutter grinder, estate jewelry, kerosene lamps, chalk carnival figures, many pieces of occupied Japan, US zone Germany duck (key-wind), several glass paperweights, collection of sterling silver spoons, Hummel plate and bell, old Lititz advertising, two mantle clocks, three Joseph originals birthday girls, Zippo lighters, silver candlesticks and spoons, S and P shakers, WWII era daggers, pair of hooked rugs (excellent condition) and other hooked rugs, cast iron cookware, rolling pin - signed C. Light, **postcards, albums, unusual photographs,** several old prints and other pictures and frames, milk cans, tin toys, including painted clown mechanical bank, rug beater, Winchester flashlight and pocket knife, baskets, sleds, beaded purses, Marietta weathervane, **Making The Emblem of Personal Liberty print** - original frame - nice (Horbacher, Allentown, PA)

Furniture: Early kitchen cabinet, oak extension table, oak dresser, small painted dough box, oak plank bottom chairs, several rockers, including child, large beveled mirror, piano stool, teacart, benches, several small end tables and stands, two oak tables, clothes tree, cast signaling system, wooden umbrella stand, 2 wash stands (1 oak), cherry server.

AUCTIONEER'S NOTE AND TERMS: Come early. We have a full day planned. This is only a partial listing. Consignments welcome - please call soon! Cash or good PA checks only!

JOHN AU-003484-L
DENNIS & BOB WOLGEMUTH
CALL JOHN
HOME 717-664-5238
AUCTION BARN 717-733-8192

FARM EQUIP. & SUPPLIES - HOG EQUIP. - TOOLS
73 ACRE M/L LIMESTONE FARM
EPHRATA AREA
PUBLIC AUCTION
MON., NOV. 30, 1998
Auction Time: 9:00 AM
Real Estate 11:00 AM

DIRECTIONS: From Rt. 272 at Ephrata take Schoeneck Road to 1st crossroad, turn left at Ephrata Mennonite School onto Stevens Road go 1/2 mile to farm on right, Ephrata Township, Lancaster Co., PA

562 Stevens Rd., Ephrata, PA.
2-1/2 STORY LIMESTONE HOUSE

with large eat-in kitchen, living room, family room, parlor, laundry & playroom, 1/2 bath downstairs **UPSTAIRS** has 4 bedrooms, full bath, attic storage, basement w/open pit spring, 200 Amp service, attached 3-car garage and small truck shop, macadam driveway

44'x410' CHICKEN HOUSE for 40K pullets in need of some repairs

14'x70' MOBILE HOME: with 3 bedrooms and a detached 14'x 28' garage presently being rented out

LARGE BANK BARN: approx 80'x30' with an addition built on with a bunk feeder for 150 steers, plus 2 other additions to the main barn to feed 500 hogs

SILOS: 20'x70' Lancaster, 24'x80' Fickes, 10'x40' stave

TOBACCO SHED: 32'x80' partially scaffolded, lower level of the shed redone for farrowing with 40 farrowing crates

HOG BARN: 36'x144' set up for 180 sows, 40 farrowing crates, 128 gestation crates, 3 - 3 ton feed bins

HOG BARN: 50'x200', with 1100 head finishing capacity with attached 46'x56' nursery

GRAIN FACILITIES: 21,000 bushel & 6500 bushel grain silos with a 75 foot grain leg w/3000 bu @ hr. dump pit plus a 40' grain leg and 7 grain bins from 4 to 24 tons each

IMPLEMENT SHED/SHOP: 50'x76' with insulated shop area & small office, underground 500 & 2000 gal. fuel tanks

FARM EQUIP. & SUPPLIES: MF 20C tractor with loader, NH 676 baler, N.I. wheel type hay rake, 800 PSI pressure washer, 500 gal. fuel tank, hyd. hog cart, flatbed wagon, nitrogen side dressing tool bar W/2 - 110 gal. tanks, M.F. sickle bar mower, mig welder, 5 hp air compressor, drill press, welding table, air tools, flex augers, hog feeders, Grasshopper 1622 lawn mower, tire changer, 2 way radios, 5 ton floor jack, Choretime drop feeders, Tri-County nursery feeders, Rhino 6E rotary mower. Plus other misc. items

NOTE: Farm has a stream through the pasture, approx. 60 Ac tillable, bal. for pasture & buildings. Road frontage on Schoeneck Rd. & Stevens Rd. Farm has productive soil and it has ag preserve easement. A must see farm! Be prepared to buy, owners are planning to sell!

TERMS: 10% down payment, balance at final settlement on or before February 15, 1999.

OPEN HOUSE: Saturday, November 7th and 14th, 1:00 P.M. to 3:00 P.M. Balance of farm may be seen anytime. For a private showing or help to obtain financing call Aaron E. Martin, Auctioneer at (717) 733-3511.

ATTORNEY: Michael P. Kane 299-5251

Auction By
MERLE S. & CHERYL M. KURTZ
(717) 738-1964

AEM Aaron E. Martin Auction Service, Professional Auctioneering, 410 West Church Rd Ephrata, PA. 17522 (717) 733-3511

INDUSTRIAL RECOVERY SERVICES

AUCTION!

Hackman Reich

By the Order Of

SANYO AUDIO MFG.
FISHER ELECTRONICS

3 DAY

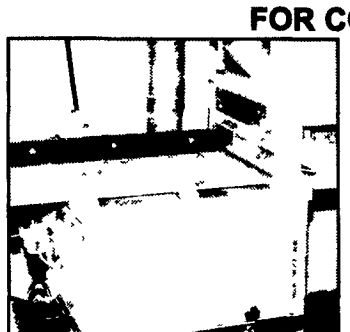
Closing Milroy WOODWORKING Facility

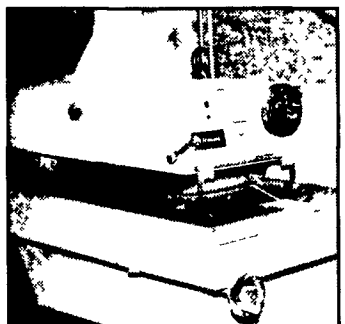
One Sanyo Circle & Route 322, Milroy, PA

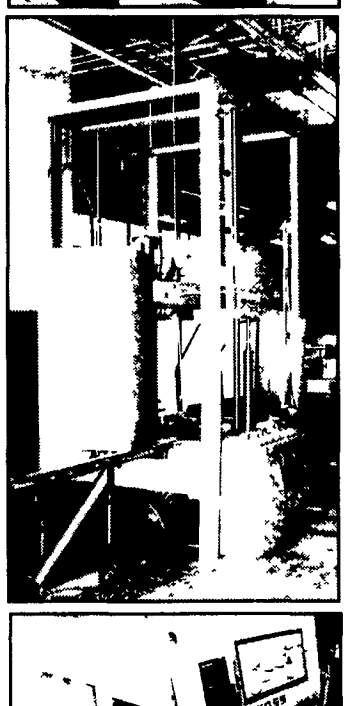
December 10th, 11th & 12th 10:00 A.M. EST

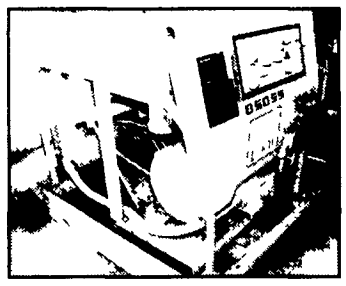
Inspection Wed., Dec. 9th 9:00 A.M.- 4:00P.M.

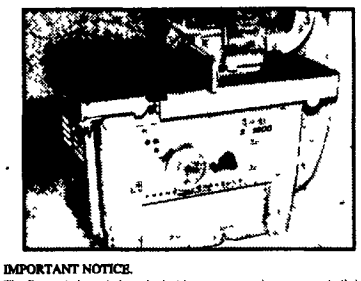
FOR COLOR PHOTOS ON MOST EQUIPMENT, VISIT OUR WEB SITE! *www.c-machinery.com*

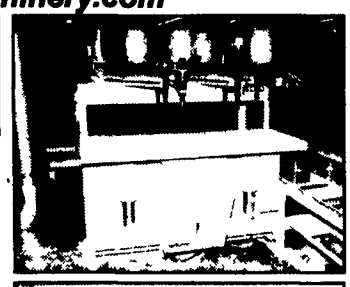


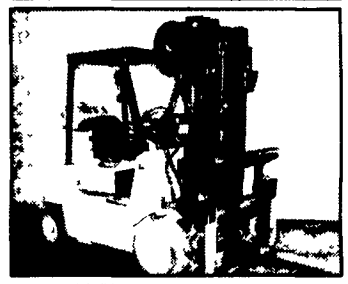


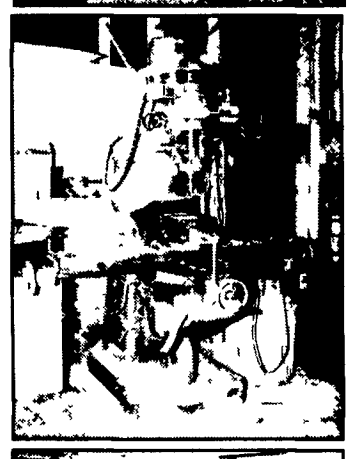












LINEAR LINE MULTI-SCORE SYSTEM
(Servicing 2V-Grooving lines) - DAY 1

Including DuBois Conveyors Feeders Logan Conveyors & Mereen Johnson Machinery

AUTOMAC DBL SIDED LINEAR V FOLD LINE - DAY 1

Including *American X Lift 6000 LB Cap Automac Infeed Trimmer Roller Infeed Powered Rubber Belt Holddown Lifter Roller End Table Shaper Hds 11 & Rt To Size Panels Both Sides Going Into The First V Grooves Automac Dbl Side Linear V Grooves (2) Nordson Hot Melt Glue System Automac Panel Folder Automac Dbl Sided Linear V Grooves IMH/Vertical Conveyor Auto Conveyor Feeding Thru Spray Booth W/8 Spray Guns To Paint Black Edges Abal Auto Conveyor Automac Cross Grooving V Grooves Logan Inclined Outfeed *American Scissor W/Creative Automation Conveyor Roller Conveyor Large Assortment Of V Grooving Cutters Manufactured By Hercules V & H Many Have Been Recently Re-Sharpened

MEREEN JOHNSON LINEAR "V" FOLD LINE - DAY 1

*American Scissor Lift 6000 Lb Cap Conveyor Mereen Johnson Mdl 640 Linear V Groover Rubber Padded Feed Chain With Phanatic Ways Overhead Rubber Wheel Holddowns (2) Overhead Beams For Mounting Motors Front Of First Beam (2) 10HP Hds V Left & Right Back Of First Beam Right Side Hd Front Of Second Beam Right Side Hd Auto Open & Close Skate Wheel Conveyor Nordson Mdl HMX11A Hot Melt Glue System W/Guns Dyn apply Hot Melt System W/Gun Bechtold Linear Folder Rubberized Feed Chain Overhead Holddown & Forming Rollers Skate Wheel Conveyor Mereen Johnson Mdl 640 Linear V Groover Rubber Roller Adj Fence Assy 70 Load 2 Post Machine Skate Wheel Conveyor Wiping Stations Auto Conveyor Systems 1HP Conveyor Paint Booth W/2 Spray Guns & 2 Pressure Tanks To Apply Black To Edges Creative Automation Conveyor W/Straight & Canted Rollers Feeding Into Mereen Johnson Cross Groover (4) Hytrol Inclined Conveyors Out Of V Groover *American Scissor Lift 4000 Lbs Creative Automation Belt Conveyor

MULTI-SCORE & MEREEN JOHNSON AUTOMATED RIP & CROSS CUT SAWING SYSTEM - DAY 1

Logan Auto Infeed Creative Automation Auto Panel Feeder & Multiscore Panel Saw *American Scissor Lift 6000 LB Cap Logan Auto Conveyor Creative Automation Rip/Rabbet Stacker Feeder Mereen Johnson Rip/Rabbet Panel Saw For Multiple Cut Off 120 W Cap x 96 Load Jump In & Out Option Free Standing Control Console W/Digital Display For Each Hd For Auto Saw Positioning Creative Automation Rip/Rabbet Stacker Feeder Similar to other listed Creative Automation Auto Outfeed Canted Rollers Creative Automation Auto Accumulating Conveyor

CREATIVE AUTOMATION/DUBOIS AUTOMATED BACK PROCESSING LINE - DAY 1

Ball Type Roller Conveyor Creative Automation Rip/Rabbet Stacker Feeder 10 Suction Cup Lifting Pods Creative Automation Auto Infeed Conveyor W/Auto Fence Alignment Creative Automation Auto Multiple Borer Creative Automation 2 Piece 90 Transfer Conveyor DuBois Panel Cleaning Brush DuBois Roller Coater Painter Dubois Drying Tunnel Creative Automation Auto Infeed To 90 Transfer Creative Auto 90 Transfer Conveyor Creative Automation Auto Collection/Pusher Conveyor Creative Auto Fork Stacker Creative Automation Auto Pallet Load Stacking Conveyor Logan Outfeed Roller Conveyor

AUTOMATIC BAFFLE PROCESSING LINE - DAY 1

Creative Automation Rip/Rabbet Stacker Feeder Similar to other Creative Auto Auto Infeed Conveyor Creative Auto Press Infeed Conveyor W/Pusher Unit Pushes Panel Into Samco/Strong Press Samco/Strong 115 Mdl 1710 Series 100 Dye Punching Press For Baffle Holes Creative Auto Auto Reject Outfeed Pres Conveyor /Plug Reject Creative Auto Auto Tenoner Infeed Conveyor Step Ladder To Overhead Bridge Over The Line Heian Iron Works Dbl End Tenoner Hytrol Incline Belt Conveyor Creative Auto 90 Transfer Conveyor Jenkins Dbl End Tenoner Mdl 143 Creative Auto Tenoner Outfeed Conveyor Multiple Borer Creative Automation Conveyor W/Paint Spray/Accumulating Conveyor Conveyor System For Painting 4 Block Edges On Side Of Baffle Accumulating Conveyor Step Ladder To Overhead Bridge Over The Line Creative Auto Rip/Rabbet Stacker Feeder Similar to others listed Creative Auto Pallet Load Stacking Conveyor Auto Belt conveyor Logan Conveyor

DUBOIS SINGLE SIDED LAMINATING LINE

Orangeville 3 Strand Belt Infeed Conveyor 79 W x 168 L *American Scissor Lift 6000 Lb 31 x 72 S/N 68 719 1BX DuBois Auto Panel Pusher S/N 7444 Which Feeds Panel Into DuBois Panel Cleaner DuBois Top & Bottom Panel Cleaner 66 W 3HP 230/460V DuBois Auto Conveyor 66 W x 97 L (Feeding Laminator) Wandres Top Panel Cleaner 1997 BIE-97/11650 HSC 50/1/1650 (2) Graver Glue Pumps Series ME Mdl 707452 (2) Graver Glue Pumps Mdl 706 3/3 DuBois Laminator Mdl LAM60 Top Only 66 W W/ T & B Pressure Rolls For Vinyl Application T Board & Pressing Same Vinyl Pre Heat System (Machine Applies Glue To Vinyl & Has 2 Station Hope Roller On Top) S/N 2438 DuBois Off Feed Stacker Mdl 60 61 W x 113 L x 38 H S/N 2445 *American Scissor Lift 6000 Lb Cap 31 x 72 Orangeville Belt Outfeed Conveyor 79 x 80 DuBois Reject Stacker 61 W x 113 L x 38 H S/N 2527 One Ton Coling Overhead Chain Hoist CM Quarter Ton Overhead Chain Hoist

(5) SPEAKER ASSEMBLY LINES - EACH LINE CONSISTING OF

4 Chain Auto Infeed Chain Deck Approx 1HP 60 W x 60 L *T & S Equip Scissor Lift 4000 Lb 48 x 72 Top 44 Open W/ Mounted Roller Conveyor S/N A38387(A) IMH/Versa Auto Conveyor 20 W x 10 L Canted Rolls 30 90 Ft/Min 3/4HP 3PH 440V Bridge W/2 Hot Melt Glue Guns Slautterback Mdl KD30H Hot Melt Glue System S/N 05239102 *Southworth Scissor Lift 2000 Lb Cap 54 W x 48 L 1PH Hyd (3) Roller Conveyor 13 W x 100 L (3) Speaker Assy Easel Clamps Pneu 50 x 24 Ball Type Conveyor 46 x 36 Ball Type Conveyor 12 x 96 Famco #3 Press Vertical Pneu Speaker Assy Clamps Logan Auto Belt Conveyor 24 W x 120 L x 32 H (3) 1 1/2HP Drive W/Multiple Elec Outlets Along Entire Conveyor To Power Hand Tools Along Assembly Line (1 Only) Graco Glue Pump W/Mixer Feeds Glue To All Lines

PACKAGING LINE OFF OF SPEAKER ASSEMBLY LINE - DAY 1

(3) Logan Auto Canted Left Hand 90 Turn Conveyors (2) Logan Auto Canted Right Hand 90 Turn Conveyors Logan Auto Roller Conveyor (2) Little David Carton Sealers Mdl SP41B Feed Thru L & B Sealer Auto Rotary Table W/Sorting Gate To Send Sealed Cartons To 3 Drill Loading Areas Very Skate Conveyors

DUST COLLECTORS - DAY 1

Carter Day Baghouse Dust System Mdl 144RJ84 37 010 CFM 144 Filter Bags 84 Long 150HP Screw-on Blower Mdl 3 DARR ICI 4 Type VI SW Approx 32 x 42 Intake Approx 45 Dia Outlet Approx 60 Dia Fan Baghouse Mounted On A Large Bin Which Empties Into Trailer For Trailer Equipped With An Auger To Equalize Dust Throughout Flying Dutchman Auger Arrangement To Dump Dust Into Second Trailer Mounted On Angle Iron Construction W/Ladders & Platform Rotary Airlock Supplied W/All Electrical Switches 20HP Airpulse To Clean Bags System Engineered By The Mox Engineering S/N 97 37669 1 1 Carter Day Baghouse Dust System Mdl 37 RJ 10 42 950 CFM 376 Filter Bags 10 Long 150HP Carter Day Blower Mdl BI FAN Style 490BICI HCC WUB1 Approx 41 x 50 Intake Approx 50 Dia Outlet Angle Iron Construction W/Ladder & Platforms Supplied W/All Electrical Switches Compressed Air For Cleaning Bags Randomly Every 8 10 Second This Unit Is A Walk In & Hang For Bag Replacement S/N BI7 1IX Murphy Rodgers Blower Approx 7 1/2 HP

HOGS - DAY 1

Gruenler Hog Hammer Type Vertical 30HP Approx 17 x 21 Intake Approx 7 x 25 Outlet Mid Oregon Mini Hog 20HP 230/460V Auto 15 x 8 W Infeed Belt Conveyor Approx 1HP 1985 Machine S/N 33 11309 Hytrol Incline Belt (Scrap To Hog) 16 W x Approx 12 L

FORKLIFTS - DAY 1

Hyster Forklift Mdl S80XLBCS 8850 Lb Cap Propane 3 Stage Side Shift Cushion Tires W/ Swing Shift Grabber Mdl E D33 38 50 For Front Clamping For Lifting Large Bunks Of Panels Approx 1991 S/N D004V04170U Hyster Forklift Mdl S80XL BCS 7450 Lb Cap Propane Swing Shift Grabber For Front Clamping For Lifting Large Bunks Of Panels 3 Stage Side Shift Approx 1986 S/N D004V04913M Hyster Forklift Mdl 50 5000 Lb Cap Propane Side Shift 3 Stage Pneu Tire W/Outside Weather Cape S/N D3D105572 Komatsu Battery Operated Forklift Mdl BF25H 2 3000 Lb Cap 3 Stage Side Shift Pneu Tire S/N 07085 W/Mac Battery Charger Mdl 24M725C XV S/N F3087 Komatsu Forklift Mdl FG20S4 2950 Lb Cap Propane 3 Stage W/6 1/2 Squeeze Attach For Picking UP Boxes & Cases Cushion Tire S/N 171065 Nissan Forklift Mdl PF02 5000 LB Cap Propane 3 Stage Side Shift Pneu Tires S/N 522235 Datsun Forklift Mdl CPF 02A 70V 4000 Lb Cap Propane 2 Stage Squeeze Attach For Picking UP Boxes & Cases Cushion Tires S/N CPF07 001768 Datsun Forklift Mdl CPF 02A 25V 5000 Lb Cap Propane 2 Stage Side Shift Cushion Tires S/N CPF 02 004477 Datsun Forklift Mdl PF 02A 25V 5000 Lb Cap Propane 2 Stage Side Shift Cushion Tires S/N PF02 601436 Datsun Forklift Mdl CPF 02A 25V 5000 Lb Cap Propane 2 Stage Side Shift Cushion Tires S/N CPF07 004477 Clark Elec Pallet Jack Mdl WT40 Approx 4400 Lb Cap S/N WP40093 1PM8021 BT Elec Pallet Jack 4400 Lb Cap 1984 Mach S/N 15024D BT Elec Pallet Jack 1985 Machine 2200 Lb Cap Hercules 750 Lb Cap Manual Forklift Dolly

BORING EQUIPMENT - DAY 1

Stiotte 13H 25 1/2 x 120 Table (10) 1HP (10) Spindles Hyd (2) Stiotte Mdl 13H 5 Vert Borers (5) Motors Approx 1HP La 230/460 W/5 Spindles 2 Holddowns 2 x 5 Table 3HP Hyd Feed S/N 1247 & 1248 Stiotte Mdl 700 Arbor (4) 1HP 220/440V motors 4 Spindles 1 Holddown Foot Pedal Oper 18 W x 36 L Table Stiotte Arbor Mdl 700 3 Hd 1HP Pneu Feed S/N 902 Forest City Single Head Specialty Drill 3HP 3PH Hyd Feed Specialty Drilling Mach Drills From Top W/5HP Hi Freq Motor & From Bottom W/ Fixed Center Hds 2HP Pneu Feed Toyo Ikko Hahamatsu Baffle Hole Cutter (5) 2 2kw Hds Hyd Feed 22 x 50 Work Area (2) Holddown Clamps South Bend Deka Multi Spindle Borer Atlas Drill Press Mdl 1060 1/3HP 115V 1PH S/N 079445 Orbit Drill Press Mdl OR250JF 1HP 115V 1PH S/N 008646 Walker Turner Drill Press 1/2HP 1PH S/N 1344 Rockwell 15 Drill Press Mdl 15 665 3/4HP 1PH S/N 1415005 Automac Hopper Fed Baffle Hole Drill Mdl THBM4 (4) 5HP Hds (1) 10HP Hd S/N MC 1428

UP CUT SAWS - DAY 1

(3) Powermatic Mdl CS18 18 Cap RH Upcut Saw 10HP Pneu Foot Pedal Oper S/N 90187033 X S/N 90187030 & S/N9418024

GANG RIP SAW - DAY 1

SCMI Mdl M3 12 Dip Gang Rip Saw Vari Spd Ind 60HP 460V

TABLE SAWS/RADIAL ARM SAWS/JIG SAWS - DAY 1

Powermatic #72 Table Saw 38 x 48 3PH S/N 772003 Boice Crane 10 Table Saw W/Biesemeyer & Overhead Guard Dewalt Radial Arm Saw Mdl 3526 5HP 230/460V S/N803000077 Sears 12 Radial Arm Saw 1PH Delta 24 Jig Saw 1/3HP 1PH

EDGEBANDERS - DAY 1

Stefani Straight & Contour Edge Bander Mdl BRT/Univer Executive W/Top & Bottom Trim S/N M91 030 (2) Edge Mate Portable Contour Edge Banders

SCISSOR LIFTS - DAY 1

*(6) American Scissor Lift 6000 LB Cap 64 W x 96 L 71 W x 94 L (2) 31 W x 72 L 60 W x 87 L & 60 W x 86 L *(2) American Scissor Lift 4000 Lb Cap 36 W x 106 L *(5) T & S Equip Scissor Lift 4000 Lb 48 x 72 *(5) Southworth Scissor Lift 2000 Lb Cap 54 W x 48 L American Scissor Lift Mdl 28A 36 x 58 36 Open S/N 48814 American Lift Mdl 2000 Lb 2 1/2 W x 4 1/2 L S/N 57253 (4) T & S Equip Scissor Lift 2000 Lb Cap 4 x 4 T & S Equipment Scissor Lift 2000 Lb Cap 4 x 4 Portable * Denotes Scissor Lifts Which Will Be Offered Separately And In Bulk With Lines

SUPPORT EQUIPMENT - DAY 1

Unitech Industries Unimove Vacuum Lifter Mdl CM500 Mat track In Ceiling 500 Lb Cap W/Vacuum Pump S/N 11068 Forest City 3 Roll Feeder Mdl FCT 8 8 Speed S/N 234525/3 R Jet Bench Grinder Mdl BG8 6 3/4HP 1PH Hafele Unibase Formica Trimmer W/Bosch Trimmer Motor Spray Booth 96 W x 78 H x 84 D W/Feed Through Conveyor Devilbiss Spray Booth Mdl DF578 48 W x 98 H x 60 D (5) V Series Silkscreen Printers 36 x 32 Cap Lab Shipment TestingMachine Lamek Specialty Mach W/Scissor Lift Table & Roll Conveyor

ROUTERS - DAY 1

Onsrud Pin Router Mdl 1136 36 Throat Pneu Head Movement Foot Pedal Approx 10HP 36 x 48 Table S/N 77720401 Onsrud Pin Router Mdl 1121 24 Throat Pneu Head Movement Foot Pedal Approx 7 1/2HP 26 x 36 Table S/N 10901

CNC ROUTERS - DAY 1

Thermwood Cartesian 5 Mdl 45 W CNC Router (2) 8 8kw Terske HS W/Hi Freq 49 x 96 Table 35kva 440V 60 Hz 3PH

SHAPERS - DAY 1

Sears B D Shaper Mdl 51000 W Sliding Table 5HP 3PH 1 1/4 Spindle 10 000 8 000 6 500 3 500 Spindle Speeds Delta Shaper 3/4 Spindle 22 x 37 Table Approx 1HP

BAILERS/COMPACTORS - DAY 1

IC Baler Inclined Infeed Conveyor 5 W x Approx 20 L (2) Approx 5HP Motors Powering Conveyor Dumps Into Hopper 53 W x 30 D x 46 H Material Drops Into Hyd Squeeze Section 53 W x 30 D x 46 H Approx 10 L x 7 1/2 D x 4 H Outfeed W/Squeeze Section Much Is Fully Hyd W/Pushing Ram Arm & Hyd Cylinders Each Side Has 5 Speeds Wire Feeding Through To Bind Bales Machine Capable Of 5 Sizes Of Bales Currently Making Bales That Are 53 W x 30 D x 46 H Tier Sequence #1 Ram #7 Insert In #3 Twist Forward #4 Twist Reverse #5 Insert Out #6 Home Machine Is Completely Hydraulic Throughout By Large Hydraulic Pump Mounted On Machine Marco Trash Baler Hydraulic S/N 4109 Large Trash Compactor For Container Size Loads

"V" GROOVING EQUIPMENT NOT IN A LINE - DAY 1

Abal V Groover 3 Chain Feed Overhead Beam Front Side Of Beam 11 & Rt 37kw Tilting Hds Overhead Roller Holddowns Back Side Of Beam 3 Adj 5HP Hds Abal V Groover 48 Cap Approx 10HP 3PH Auto Holddown On Table Holz Her 4 Roll Feeder Exit Table & Stops S/N 47523 Automac Mdl EFIA V Groove Folder S/N MC 86416A

SHRINK WRAP & PACKAGE EQUIPMENT - DAY 1

Lantech Lan Wrapper Rotary Shrink Wrap Mach 3M Scotch Mdl 7RKS Random Case Sealer 1 & B Taping

BAFFLE HOLE PRESS - DAY 1

Samco/Strong 115 Mdl 1710 Series 100 Dye Punching Press For Baffle Holes 115 Lb Tonage 7kva 3PH Hyd Platen 40 1/2 Lx 69 W S/N 1000029 Samco/Strong Series 75 Mdl 1707500 Press For Baffle Holes

HOT MELT GLUE MACHINES - DAY 1

Dynapply Mdl 410B Hot Melt Glue Machine S/N 4988 (2) Slautterback Hot Melt Glue Machines Mdl ES 70 H Little Squirt/Slautterback Hot Melt Glue System Mdl TS108 Slautterback Hot Melt Glue System Mdl KB30H

CONVEYORS - DAY 1

Approx 1700 Of 10 1/2 W x Random Lengths (Mostly 40 L) 7 Rollers Adj Height On 5 6 & 7 Center (2) 18 3/4 W x 55 L On 8 Centers (4) Orangeville Trolley Conveyor Transfers On V Track W/Conveyor Tops 36 x 94 48 x 96 57 x 96 & 48 x 96 Belt Conveyor Approx 26 W x 13 L Approx 1HP

COMPRESSORS/DRYERS/OIL WATER SEPARATOR - DAY 1

Quincy Mdl Q235 Screw 50HP S/N OS1335ANA 3 33021 Leroi Air Screw Type Mdl B50SS 50HP S/N 4046X73 Leroi Air Screw Type Mdl B50SS 50HP S/N 4046X110 Leroi Air Compressor Screw Type 30HP S/N 4030X89 Westinghouse Compressor 5HP 220/440V Piston Type Air/Tak Air Dryer Mdl D 800 A S/N 94 09 031 Air/Tak Refrigerated Air Dryer Mdl F 500A S/N 9606 010 (2) Ultrasep Plus 60 Oil/Water Separator 1994 S/N 7001 061

Any Parts Or Accessories That Go In Conjunction With Various Pieces Of Equipment Being Sold
Large Supply Of "V" Grooving Hds
Large Quantity Of Saw Blades, Shaper Cutters, Router Bits, Dyes, Boring Bits, Etc , Etc

VEHICLES/TRACTORS/TRAILERS - DAY1

(3) International Truck Style Tractors (6) Trailers Chevy Caprice Classic Station Wagon 1987 VIN #1GLAN35H0D1156340

MAINTENANCE ROOM - DAY 2

Jet Metalworking Lathe Mdl 1024P 1 1/2HP Drill Milling Mach Mdl GPM700S 8 Speed Digital Readout Dual Metal Cutting Bandsaw Mdl 70138 230V 3PH Dual Metal Cutting Band saw Mdl 16SPP 220V 3PH Standard Horiz Metal Cutting Bandsaw Chicago Metalworking Brake Mdl W30 Peate Scheer Mdl 137K Whitney Metal Punch Mdl 3rd Rivet Machine (2) American Scissor Lift 1000 Lb Cap 36 x 60 & 24 x 36 (2) BT Lifter Elec Pallet Jack W/Charger Mdl BT LF 20008 4400 LB Rockwell Radial Drill Press Mdl 15120 Nice Drill Press 12 Speed 1/3HP Walker Turner Drill Press 3/4HP Walker Turner 10 Tablesaw Mdl 2220 Craftsman Radial Arm Saw All in Jig Saw Milwaukee Abrasive Cut Off Delta 4 Jointer Vertical Belt Sander Black & Decker Bench Grinder Miller Mdl 250 Arc Welder Marquette Mdl 10128 Welder 20 Ton Arbor Press Small Arbor Press Oxy Pipe Threader Torch Set Toledo Honest Weight Scale Platform Type 500 Lb Cap Toledo Bulk Scale (4) Fileds Under/Over Scale (4) Large Extension Ladders (40) 3 Stair Steps Portable (4) 10 Stair Steps Portable (11) Self Dumping Hoppers (Approx 25) Pedestal Fans (15) Hydraulic Pallet Jacks (6) Utility Carts

MISCELLANEOUS -DAY 2

Assorted Bearings Motors Extension Ladders Dock Plates Tool Boxes Cabinets Fittings Screws Nuts Bolts Nails Vises Work Tables Chucks Drills Steel Stock Pallet Racking Dollies Electrical Supplies Paint Cabinets Hydraulic Jacks Wheelbarrows Several Time Clocks Stencil Machine Several Forklift 55 Gal Drum Dumper Attach And Much Much More Maintenance Equip

AUDIO EQUIPMENT - DAY 3

Approx 100 Demonstration Model Speakers (Name Brand) All Kinds Of Audio Testing Equipment Racks & Racks Full Of Boxes & Boxes Of Speaker Parts Including Woofers Tweeters Mid Ranges Horns Amps Etc Too Numerous To Mention All Still In Original Packaging

OFFICE EQUIPMENT- DAY 3

Including Large Quantity Of Desks Chairs Racks Several Computers Keyboards Monitors Printers IBM Typewriters Scanner Approx 25 4 Drawer Metal File Cabinets Calculators And Everything Else You Might Find In An Office Too Numerous To Mention

LARGE ASSORTMENT OF AUDIO TESTING EQUIPMENT BY-

Hewlett Packard Sennheiser Textronix RCA General Radio Krohn Hite Interstate Elec B&K Instruments Leeds & Northrup Wavetek Dynasciences Onoku Electronics Walker Scientific Rohde Schwarz Heathkit Slaughter Co & Soundcraftsman

IMPORTANT NOTICE.

The Buyer Acknowledges the he/she or an agent has inspected all the assets upon which he/she will be bidding on and/or does purchase Buyer agrees to accept assets purchased as is in place and with all faults The buyer expressly waives any claim in respect to any possible future use of any asset purchased for any purposes whatsoever The buyer does herby assume and does agree to indemnify defend and hold the Auctioneer and Seller harmless for any future claim which shall pertain to the fitness merchantability suitability for any particular purpose use or condition of the asset being purchased Neither the Auctioneer nor the Seller assumes any liability for errors commissions and/or accuracy in this listing

TERMS: **10% BUYER'S PREMIUM WILL APPLY AT THIS SALE.** **Full payment day of Auction strictly cash or cashiers check Personal or company checks only with a irrevocable verifiable bank letter of guarantee with statement of limits Absolutely NO EXCEPTIONS! NO DRAFTS! Full payments must be made before leaving the premises Equipment is offered "As is- where is" with no expressed or implied warranties Other terms will be posted at the auction site**

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Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT JAN 23 Farm Equipment and related items for Abram M and Irene Weaver 250 Nealy Rd Newville Pa Andrew & Nevin Martin Aucts 717 532 5382

THURS JAN 28 Valley Rd Quarryville Pa Elam & Sadie King 14 Head Belgium Horses Bred Mares & Geldings Home raised from 4 yr old to smooth mouth 70 head Holstein Herd good production & type full line of late Farm Machinery shed kept Petersheim aucts

FRI JAN 29 5 PM New York Conventional ET Sale Hotel Syracuse Syracuse NY The Cattle Exchange

SAT JAN 30 - 9AM Going Out of Business Sale for J L Y Repair shop in Mechanicsville Md Rt 5 S of Waldorf to 236 turn right go to Dixie Lyon Rd turn right to sale on left Shop Equip Misc Items By Jacob L & Gertrude Yoder Mel Hoover auct

FEBRUARY

TUES FEB 2 Amos S & Lydia Mae Stoltzfus William Run Rd Christiana Pa 9 head of Sorrel Mules Big Mules in nice condition 65 head Holstein Herd good production & exceptionally good on udders full line of farm machinery Petersheim Aucts

WED, FEB 3 - 9 AM Located in Leola Across from C&D, turn off Rt 23 on Stoltzfus Ln, Lanc Co Pa Household Goods Full Line of Farm Machinery, horses 34 heifers Terms by Henry & Lizzie Stoltzfus Robert E Jeffrey R Michael L Martin Randall L Ranck aucts

THURS FEB 11 Aaron & Malinda Allyger Colonial Intercourse Pa 6 head of mules nice condition 55 hd Holstein Herd good production herd excellent udders full line of farm machinery Petersheim Aucts

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by **5 P.M. Tuesday** of each week's publication

Advertise your Public Sale in Lancaster Farming and your Sale Register will also appear on our Web Site. This Web Page is updated every Saturday evening. Check us out at *www.lancasterfarming.com*

Email address *farming@lancasterfarming.com*

NOTICE!!!

Look For Public Sales Scheduled Past Deadline On Second To Last Page Of Section A

AUCTION

SAT., DEC. 5th, 1998

@ 10:00 a.m.

Selling for Lester Shoemaker

Rte. 45 & 538, Mullica Hill, NJ

(South Harrison Township)

Cat. D-8 Cable-Pony Start, Wabco Model "D" Self Loading Scraper Pan - Both Run. B-42 Mack 8 yrd. Diesel, Bobcat 116 Trencher 628 hours, Two Behind Air Comp. G.M. Diesel 281 hours, Int. Drott TD6 Skid Bucket, J.D.: 1-10' Disc Harrow, 1-8' Offset, 2-Chry. 6" Hemi Powered Marlow Pumps, 1-Int. Marlow pump, Int. 6-Row Corn Planter, 12' 3pt. Hitch Tool Bar, 8" Military Surplus High Pressure Water Pump, J.D. 3010 for Parts, 2-Gravely 5665 Mowers, Clark Fork Lift, Orchard Sprayer for parts. Lots of Heavy Scrap Iron.

Auto's: 1979 Mercedes 300SD-Runs, 5-1965-1976 Mercedes Parts Cars, Piles of Seasoned Fire Wood. Junk Dealers Welcome. Items Being Added. Everything must go by order of local Township.

TERMS: Cash. Local checks with I D. Out of State Checks must have current Bank Letter of Credit All Items Sold As Is - Where Is. No Buyers Premium.

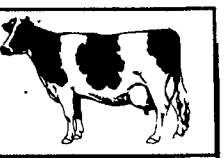
COL. LEE M. FOX, AUCTIONEER

(609) 478-6225

Member: NJSSA, NAA, TCA

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.

Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, DEC. 2, 1998

10:30 A.M. OPEN & BRED HEIFERS
12:00 NOON BULLS, FRESH COWS, SPRINGERS

Weekly Consignors

• Merle Breneman • Leroy Smucker • Jim Hostetter
• Marvin Eshleman • Dale Hostetter • Daniel Z. Stoltzfus

HERD DISPERSAL
DEC. 9, 1998
80 HEAD SELL
Maryland Herd
See Next Week's Ad For Details

SPECIAL FRESH COWS and SPRINGERS SELL

Note To Consignors!
Please send all information along with your cattle Tues
Fresh date, breeding dates, milk weights, TB & blood test charts with your trucker

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4311 Fax 355-0706 Home 717 397-5538
Norman & David Kolb, Mgrs. 61L

Public Auction

FRIDAY
DECEMBER 11, 1998
9:30 A.M.

HOLSTEIN DAIRY COWS MULES

TRACTOR FARM MACHINERY DAIRY EQUIPMENT

LOCATION: 3924B Ridge Road, Gordanville, Lancaster County, PA. From New Holland - South on New Holland Road to Ridge Road - right to 2nd farm on left. From Rt. 34o in Intercourse - North on West View Drive To Ridge Rd. - right past Colonial Road to 1st farm on right.

40 HEAD HOLSTEIN DAIRY COWS
All stages of lactations milk wights and breeding information auction day

6 MULES
*Pair of 5 & 6 year old sorrel * Pair black smooth mouth * 1 white * 1bay
4 sets harness 6 horse hitch assorted tack and harness

FARM MACHINERY and TRACTOR
CASE 900 diesel wide front **STOLTZFUS** liquid spreader; **NEW HOLLAND** 310 baler **NEW IDEA** 752 conditioner **JOHN DEERE** 894 rake **McCORMICK** #9 PTO cutter **NEW HOLLAND** 455 sickle bar mower **NEW HOLLAND** #55 rake **NICHOLSON** tedder (2) McCormick single row cultivators (3) fore carts **WINCHESTER VH4D** engine w/clutch reduction (2 year old overhaul) (3) flat bed wagons old McCormick 2 way plow **OLIVER** 2x12 plow bin wagon **NEW IDEA** #206 manure spreader; 8 cut tipatcker 2 row cultivator spring tooth harrow **JOHN DEERE** DISC HARROW **JOHN DEERE** rake

KEMIN applicator w/12 volt motor 1000 gallon propane tank (4) 50# silage savor Kemin fresh cut preservative barn cleaner winch (5) belt drive ceiling fans (3) 3 exhaust fans (2) tobacco baling boxes 2 wagons loads of small items (2) 6 ton grain bins quantity of hay 2—16 steel I beams Welder; 5000 tobacco lathe **WOODSHOP ITEMS:** Radial arm saw glue gun air powered cut saw blades, kiln dried cherry & oak lumber other misc unlisted wood shop items

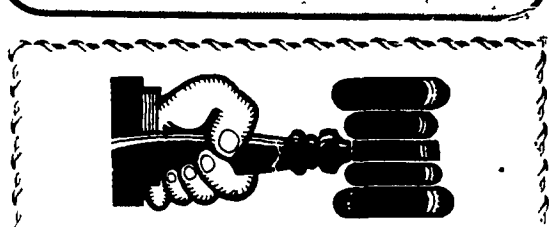
DAIRY EQUIPMENT
MUELLER 600 gallon bulk tank (4) DeLaval milker units Sputnik vacuum pump w/oil reclaimer, silage cart hot water heater Bender washer double ss washtubs

AUCTION ORDER Wagon Items farm machinery hay dairy equipment cows appr 12 30 mules and harness Good food available all day The Lapps are moving - everything sells auction day

Assisted by
STONEHURST FARMS (717) 687-7475

HARRY H. BACHMAN AUCTIONEER
2051 Horseshoe Pike
Annville, Pa 17003
(717) 867-1809

Auction by - EMANUEL and REBECCA LAPP



AUCTIONEER'S DIRECTORY

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LLOYD H. KREIDER AUCTIONEER 717-786-3394
ROY E. GOOD, JR. AUCTIONEER (717)445-4309

PUBLIC AUCTION

Farm Equipment
S.P. Haybine

Fri. Dec. 11, 1998
at 11:30 AM

From Lenhartsville exit of I-78 travel N on Rt 143 toward Kempton for 3.5 miles at the Coastal Station turn onto Hawk Mt Road, go 1.5 miles to farm on right, Berks Co., PA

Tractors

Ford TW-30 w/cab, etc, 2950 hrs; Ford 6610 w/3270 hrs, Ford 5610 w/4730 hrs, plus Ford 7210 frt end loader, plus Quick Tach 7'6" Meyers sn blade & rd bale spear.

Tillage & Planter

Glenco 14 tooth 3 pt chisel pl; Ford #131 14 1/2' transport disc; Taylor Way 10 tooth chisel pl w/coulter discs, Ford 354 4 r air plateless c pl w/monitor.

Haying

NH 1495 SP haybine: NH 258 rake JD 336 baler w/ejector, 14' & 16' wdn bale side wagons, NH 28; b & c elec; 16' flat wagon.

Forage Equip

NH 790 1000rpm harvester w/elec hood control & #824 corn head & windrow pick up head; 2 Badger BN-950 three beater wagons w/roofs; NH #28 pto forage blower; NH #26 pto forage blower w/shaker; Farm Master TMR mod 90 forage blender; Rissler 10' conveyor; Uebler 770 feed cart w/battery, Uebler 600 feed cart w/eng; 2 Unverferth gravity wagons.

Misc.

Badger 3000 gal manure tank w/3 tooth applicator; NH 346 flail side unload spreader; Woods 3 pt 6' rotary cutter; Ford 3 pt post hole digger; 3 pt 2 r cultı; MC flail chopper, Onan 25K pto gen, 2 275 gal fuel tanks w/pumps; Lely 3 pt fert spreader, set 20.8 x 38: duals on rims w/clips; 2-7 stall outdoor calf kennels; round bale feeder; milk cans

Special

5 Surge Eclipse milker claws, & pulsators, 4 yrs. old.

Plus many small items not listed.

Refreshments available

Terms--Cash or acceptable check, out of state checks must be accompanied by a current bank letter. Contact Auction Co. for proper format of letter.

For Donald & Vernette Meyers

Ralph W. ZETTLEMOYER AUCTION CO., Inc.
828 Nursery St. • Box 215 (610) 395-0884 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1965"
AU-001060-L

PUBLIC AUCTION

DECEMBER HOLIDAY DAIRY SALE

at Fraley's Dairy Complex in Muncy, Pa.

THURS. DECEMBER 10, 1998

starting 12 Noon.

ALREADY CONSIGNED:

a Group of 25-30 Registered fresh hand-picked heifers & cows from **Lost Brook Farms** the right kind - they are overstocked.

A Group of Fresh cows & springers from Elm Lawn in Canada.

A load from Bradford & Potter Co.

IF YOU HAVE ANY CATTLE TO CONSIGN - CALL NOW!!! TO ADVERTISE

Conducted by.

FRALEY AUCTION CO.

Muncy, PA #RY71L

(717) 546-6907

Watch for more detailed listing.

SPECIAL HORSE SALE!!

Happy Holidays! From NHSS

Dec. 4, 1998

Evening Sale 7:00 P.M.

NEW HOLLAND SALES STABLES

100 DRIVERS SELL

Standard Bred and Saddle Bred Horses

– Elam B. Stoltzfus, Jerome Wanner, Christ Z. Stoltzfus – They will have Fresh Shipped Horses From Ohio, Canada, and Florida –

– Our Other Regular Shippers Will Have Horses Selling – Reuben G. Stoltzfus, Stephen Stoltzfus, Ben Stoltzfus, Adam Hoover, Sam Esh –

Plus Many Local Horses

Work Horses and Mules will sell early in the sale –

Horses Hitched	**2:00 PM Friday Afternoon**
Tack Sale	**6:00 PM (sharp)**
Horse Sale	**7:00 PM**

We Expect to Have Top Horses for Your Winter Driven---Be In New Holland Sale Barn Friday Night

NOTE Ask for our 1999 Sales Calendar when you pick up your Buyer # .

Sale Managed by

New Holland Sales Stable, Inc.

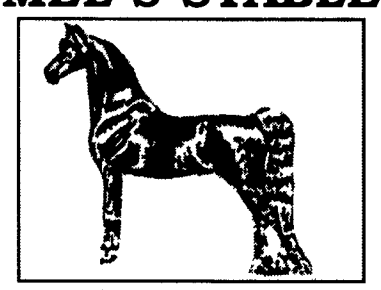
Barn 717-354-4341 Fax 717-355-0706

Home 717-397-5538

Norman & David Kolb, Mgrs. 61L

MEL'S STABLE

SELECTED CONSIGNMENT



DRIVING, WORK HORSE SALE

SAT., DEC. 5, 1998 - 10:00 AM

NOTICE: NEW SALE TIME 10AM

HORSES HITCHED AT 8 30 A M SHARP
SALE HELD AT 834 WALLACE RD , NEW HOLLAND, PA
DIRECTIONS FROM RT 23 IN NEW HOLLAND GO SOUTH ON BRIMMER AVE , GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD 2 5 MILES TO HILL RD , RIGHT ON HILL RD TO SALE ON LEFT

APPROX. 75 HEAD OF STANDARDBRED HORSES
APPROX. 50 HEAD OF SADDLEBRED HORSES

1 Load Driving Horses for Elam Stoltzfus
1 Load Driving Horses for Christ Z. Stoltzfus
1 Load Driving Horses for Jerome Wanner
1 Load Driving Horses for Stephen Stoltzfus
1 Load Driving Horses for Sam Esh, Jr.

SPECIAL MENTION

4 Yr Old Black Gelding, Sired By Dakota Spur by Super Bowl

4 Yr Old Bay Gelding, Fancy, Sired by King Conch by Speedy Crown, dam Dream of Glory

3 Yr Old Bay Gelding, Real Fancy

2 Black Geldings w/White Markings, Good Broke, Ready To Go

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!! DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

MEL'S STABLE

OWNER - MEL HOOVER

PHONE - HOME - 717-354-8397

BARN - 717-354-6431

AUCT. MEL HOOVER AU003111L

NOT RESPONSIBLE FOR ACCIDENTS
FOOD ON PREMISES

Next Horse Sale: Dec. 19, 1998

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

THURS FEB 11 - 8 30AM Auction of Horse Drawn Farm Machinery 3 miles S of Rt 30 along Black Horse Road Paradise Twp Lanc Co , Pa For Henry S & Emma Fisher Leon D Kurtz, auct

MON FEB 15 - Farm equip Richard Moyer, near Silverdale Zettlemoyer Aucts

TUES FEB 16 - David Stoltzfus, 3109 A Irishtown Rd , Gordonville Farm equip & horses Mel Hoover, Auct

THURS FEB 18 - Eli S Stoltzfus Jr , 1651 Hunsicker Rd Bird-in-Hand Farm equip & mules Mel Hoover, Auct

THURS FEB 18 - Paul D & Rhoda Ann Mast Morgantown Pa Full line of upgraded farm machinery, potato planting & harvesting and packing equip John Deere tractors 4455 MF 245 1085 tractors Petersheim Aucts

THURS FEB 18 - 10AM Selling for Jason and Jean Martin of Greencastle Pa Who are discontinuing farming tractors, combine and a complete line of farm equipment J G Cochran aucts

FRI FEB 19 - Farm equip C Garwood & Miriam Myers, near Silverdale Zettlemoyer Aucts

SAT FEB 20 - Samuel S & Hannah Hertzler 441 Bethel Church Rd , Mechanicsville Mdy Farm Equip & Horses

SAT FEB 20 - 10AM Selling for Gerald and Shirley Fries of 7230 Finley Rd, near Mercersburg, Pa J G Cochran, aucts

TUES FEB 23 - 10AM Located 3 1/2 mi S of Intercourse, turn off Rt 340 N on New Holland Rd , 1st road Rt on Red Well Dr to sale Lanc Co , Pa Full line farm equip horses, & household goods Terms by Daniel S & Malinda S Zook Robert E , Jeffrey R Michael L Martin & Randall Ramckaues

THURS FEB 25 - Farm Equipment Tools HH Goods, by Jay & Virginia Hoover 223 Enola Rd Newburg, Pa Andrew & Nevin Martin, aucts

THURS FEB 25 & FRI FEB 26 - 8 30AM Farm equip & antiques By John & Elias Beiler Dennis & Bob Wolgemuth, Robert Martin & Sons, Blaine Rentzel Fred Goodrich Mel Hoover Dave Gossert Alan Diffenbach aucts

SAT FEB 27 Farm equip Ken Grimes, near Strausstown Zettlemoyer Aucts

SAT FEB 27 - 9AM Located in Juniata Co Exit off Rt 322 at Mifflintown Pa take Rt 35 N 4 miles to Cuba Mills Rd (follow Brookline Village sign) 1 mile to farm 22 guns, 7 tractors and a full line of farm machinery Glenn L Depew owner Mark Glick auct

SAT FEB 27 - 9 30AM Full line of modern farm machinery 10 IH Tractors, Owner retiring after 50 yrs along Rt 254 4 miles E of Milton, Pa Owner Fred & Boneta Schnure By Fraley Auction Co

MARCH

THURS MAR 4 - 9 AM Located along Rt 897, 1/2 mile N of Rt 30, next to Gap Community Park, Lanc Co , Pa Leon D Kurtz Auct Sale by Clifford & Joyce Blank

FRI , MAR 5 10 AM JD Tractors & late farm machinery G Edward & Connie Miller, Reedsville PA John Rheam Auct

SAT MAR 6 - 11 AM Swan Road Holsteins Complete Dispersal Rodney Bare, Owner, Atglen, Pa The Cattle Exchange

SAT MAR 6 Farm Items & SAT MAR 20 Building Material, 6 mile SE of Strasburg, along Rt 896 village of Georgetown Bart Twp Fire Co 35th Annual 2 day consignment sale (717) 786-3348

TUES MAR 16, 1670 Clay Rd Ephrata Farm Equip Butcher Equip Antiques HH Goods Paul & Anna Mae Martin Nevin & Andrew Martin aucts

THURS MAR 18 -10 AM Farm Machinery & Personal Property Loc 403 Harrisburg St E Berlin Pa From York Take Rt 30 bypass West to Abbottstown Turn N onto Rt 194 go approx 4 1/2 mile turn right opposite Rife Rd into long lane to 2nd farm York Co Terms by William & Dorothy Ruppert Kreider, Kline & Good Aucts

THURS MAR 25 - Take Rt 472 south of Quarryville PA 4 mi turn left to Bartville Rd to Pumping Station Rd , turn left to 1st farm Farm Machinery Auction By A Dale & P Fay Herr Kreider Kline & Good Aucts

SAT MAR 27 Reserved For Important PA Herd Dispersal The Cattle Exchange

APRIL

SAT APRIL 10 - The Pride of Pamton 11 AM Hudson Falls NY, 75 Head The Cattle Exchange

MAY

SAT MAY 8 - Elmvue Holsteins 11 AM Millerton NY 80 Head The Cattle Exchange

FRI MAY 28 7 30 PM Milkworth Holsteins Milking Herd & BH Dispersal Middlesex NY The Cattle Exchange

Dairy and Livestock Sales

PUBLIC AUCTION

Full Line of Farm Machinery Sixty Head Holstein Head • 20 Years A.I. Breeding • Farmal International 560 Tractor, Fast Hitch • Nine Head, 17 hands Sorrel Mules • Milking Equipment - Original Sputnick - Hay

Fri., Dec. 4, 1998 • 9:00 AM

9:30 - 12:30 Farm Machinery & Mules

Auction held at the farm for:

Benjamin L. & Anna Fisher

1 mile East of Intercourse on Colonial Road in Lancaster County, PA

12 mile East of Lancaster City from Rte. 340, turn North on Colonial Road.

FIFTY HEAD — **Home Raised Herd** — FIFTY HEAD

12:30 p.m.

Genex and Select Sire breeding, thirty-five milk cows, twenty heifers, twenty-four years on test. Present R.H.A., 23,500 milk, eighteen head 2-3 year-olds, ten head milking with first calf, last 12 month R.H A. per day 72.4 milk, individual up to 32,000.

Auction note - This is one of those Lancaster County unpublicized good herds, exceptionally good type on udders, pregnancy checked and vaccine up to date

Nine Head of Sorrel Mules

Harness and hitches, pair 6-7 years old, 3 pair smooth mouth, 1 single mule, 4 lead mules, 6-7 team hitches, single-double tress, 9 set of front gears

Milking - Feeding Equipment

Four DeLaval milker unit, 55-65 lb. pails; Bender washer, Alamo Surge 100 Vacuum Pump; S.S. tubs, feed carts; alfalfa hay; 28 ft. Smucker pit elevator, 4 ft. Lancaster Silo barn fan

Farm Equipment

New Holland 456 mower hyd. control; New Idea 752 crimper; Pequea tedder; New Holland 256 rake; **New Holland 311 baler,** exceptional condition; 4 flat bed wagons; Zimmerman 32 ft. elevator w/hyd. motor; New Holland 36 crop cropper; White Horse 2-way plow; Oliver 14 inch single bottom trailer plow, John Deere K.B A 28 discs disc harrow; John Deere 12 ft spring tooth harrow; 12 ft Brillion cultipacker, 4 inch axle; 10 H.D. Chattanooga cultimulcher; single plow mulcher; International 449 four-row corn planter, mechanical lift; New Idea 323 corn picker; 2 New Holland bin wagons, McDeering PTO corn binder w/loader; McDeering one-horse corn binder; McDeering No. 9 ensilage cutter; New Holland 202 manure spreader; Stoltzfus semi-liquid spreader; John Deere 300 manure elevator, 26 ft.; John Deere stationary P.T.O. corn sheller; 2 Wisconsin 4 cyl. engines w/clutch reduction V.G. 4 completely overhauled 98; 26 ft. boom sprayer new tank; McDeering 2-horse cultivator, Wiard 106 walking plow; Hyd. engine lift; 3 forecarts; 2 minnick tobacco presses; **International 560 gas tractor with 706 engine, wide front,** in excellent condition w/pulley and P.T.O.; 2-horse riding weeder; fast hitch scraper blade; fast hitch manure forks; 50 ft. endless belt; Gandy applicators; 3000 tobacco lath, 2 wagon load of small items.

Auctioneer's Note - Machinery shed kept in good condition. Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Lots of Homemade Food on Premises

DENNIS KOLB

LANCASTER, PA

PRIVATE SALES DAILY

FRESH COWS/BRED HEIFERS
GRADE & REGISTERED
STOCK BULLS
GOOD HERD AVAILABLE!

The Next Public Auction

NOTE DATE CHANGE

Will Be At

Lancaster, PA

NOTE DATE CHANGE

FRIDAY, DECEMBER 11, '98

11:00 A.M.

Phone 717-569-6800 - Dennis Kolb
717-569-2106

Sale Manager: Dennis Kolb Pedigrees: Daniel Albright
Auctioneer: Paul Snyder (AU-000873-L)

PUBLIC AUCTION

Of Valuable Real Estate

1:00 P.M. 1:00 P.M.

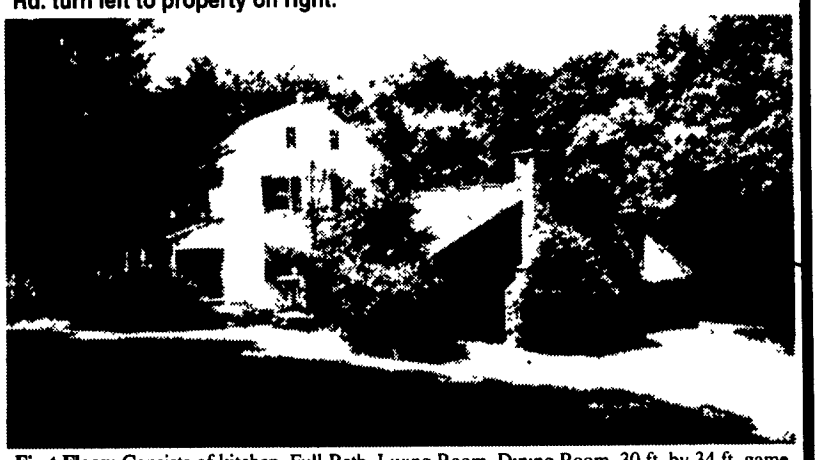
Consists of Approx. 2 Acres
Erected Thereon a 2 Story Log Home
Built in 1700's and a

2 1/2 Story Stone House Built in 1800's

Saturday, January 16, 1999

Located in Eden Township, Lancaster County, Pa.

Directions: From Strasburg take May Post Office Rd. South turn right on Springville Rd. to property on left. From Quarryville take 222 North To Camargo Rd. turn right to Stoney Hill Rd. turn left follow Stoney Hill Rd. to Springville Rd. turn left to property on right.



First Floor: Consists of kitchen, Full Bath, Living Room, Dining Room, 30 ft by 34 ft game room or family room and 2 fireplaces.

Second Floor: Consists of 4 bedrooms, oil fired hot air heat, spring fed water supply, stone patio 46 ft. by 52 ft 2 story bank barn.

Auctioneer's Note: Property has stream flowing through, nice quiet country setting This is one of the oldest houses in the area built in 1700 & 1800's.

Open House: Sat., Dec. 12th, 1 to 4 P.M. or for appointment call auctioneer at 717-354-6431

Terms: 10 percent down day of sale, balance on or before March 15th, 1999.

Attorney Kenneth R Covelens

Terms by John R. & Rebecca Glick
183 Stoney Hill Rd., Quarryville, PA. 17566

All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

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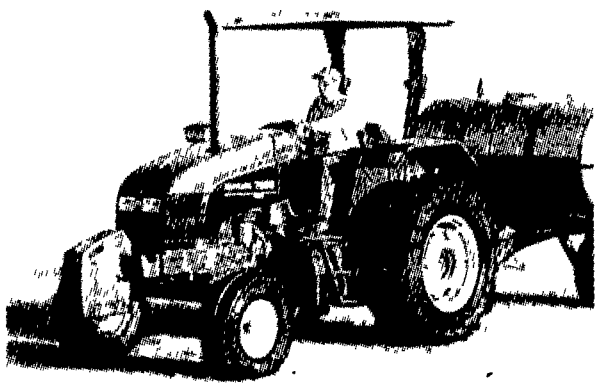

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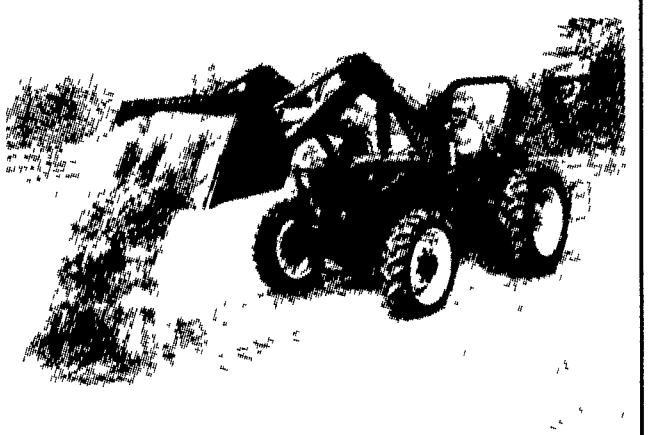

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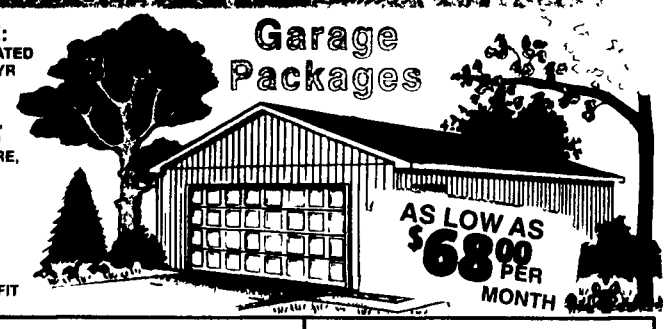

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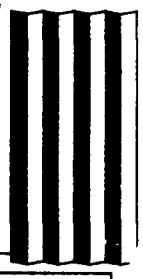

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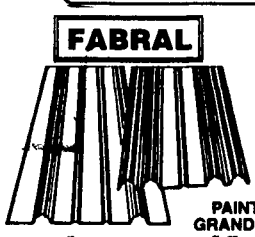

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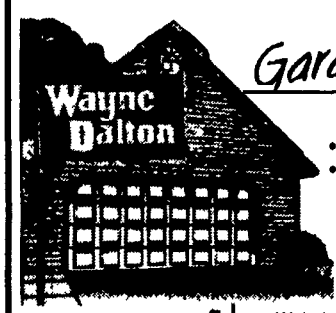

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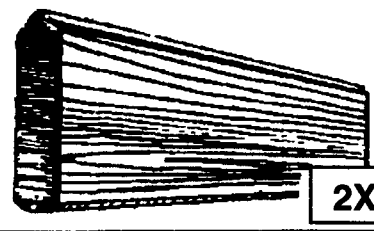

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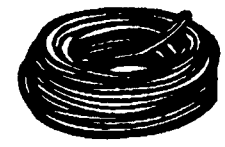

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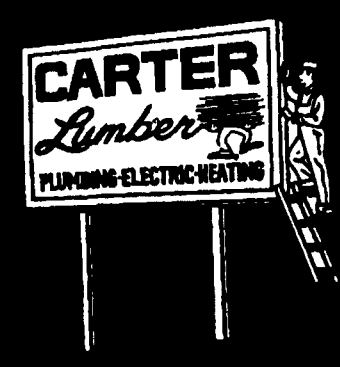

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CARTER 1998

Hereford Enthusiasts Target Excellence, Build Pride

KANSAS CITY, Mo. — Members of the American Junior Hereford Association (AJHA) and National Junior Polled Hereford Council (NJPHC) gathered Nov. 6-8 in Kansas City, Mo., for the 34rd annual AJHA Convention, as well as the NJPHC Pride Congress.

With the themes "Targeting Excellence" and "Building Pride in Tomorrow's Beef Producers," the three-day event encouraged members to set goals, work hard, develop teamwork skills and take the Hereford breed's rich heritage to build upon its traditions in the future.

The AJHA event was possible this year because of sponsorships from Lawrence Herefords, Coon Rapids, Minn.; Shaw Herefords, Caldwell, Idaho; Davis Herfords, Maple Hill, Kan.; Bishop Herefords, Hardin, Mont.; Gary and Kathy Buchholz, Bardwell, Texas; Idaho Hereford Breeders; Oregon, Washington and Northern Idaho Hereford Association; Schohr Herefords, Gridley, Calif.; Sehorn Herefords, Orland, Calif.; and Pedretti Herefords, El Nido, Calif. NJPHC sponsors were Schu-Lar Polled Herefords, Lawrence, Kan.; G&R Polled Herefords, Marysville, Kan.; Watsons Walkin' W Polled Herefords, Barnard, Kan.; the Illinois, Indiana and Minnesota Junior Polled Hereford Associations; Star Lake Cattle Company Inc.; Skiatook, Okla.; and Gary Silvers, Atchison, Kan.

AJHA activities kicked off Nov. 6 with a national adviser meeting, director candidate interviews and a public speaking contest featuring the top public speakers from individual states. Opening ceremonies included introduction of the national board of directors, roll call and state cheers, and was followed by "Meet the Candidates," a session to meet the director candidates. NJPHC delegates kicked off their activities with impromptu speaking and job interview contests and mixer activities to introduce members to each other.

Saturday's activities started with joint leadership workshops and speakers. The keynote speaker was Stewart Kennedy, Edmond, Okla. Workshop speakers were Barb Wilkinson, Colorado Livestock Association director of communications, Denver, Colo.; Susan Waters, American Angus Association director of communications and public relations, St. Joseph, Mo.; and the AJHA and NJPHC directors. The day concluded with a pizza party and dance.

NJPHC members held an awards banquet Sunday morning, while AJHA members conducted their annual business meeting and director election. AJHA delegates elected three new directors; Kim Cerny, Narka, Kan.; Brent Mrnak, Bowman, N.D.; and Georganne Sellman, Crawford, Neb. The final item of business for the delegation was to elect officers. Craig Crutcher, Jewett, Ill., was selected to lead the organization as president. First vice president duties were awarded to Audra Koester, Dennison, Minn. Lee Chastain, Ft. Worth, Texas, was designated second vice president. Other officers elected were Misti Gleason, Putnam, Okla., secretary; Leslie Bennett, Connell, Wash., treasurer; and Steven Schohr, Gridley, Calif., reporter.

Retiring directors Sam Shaw, Caldwell, Idaho; Danny Davis, Maple Hill, Kan.; and Tami Bishop, Hardin, Mont. gave words of wisdom to the junior members in individual retiring addresses. Each was awarded a bronze Hereford bull for their dedication and service to the organization.

As the new officer and director team assembled, the event concluded with the following recognition of several outstanding juniors, leaders, and junior state organizations at the AJHA and NJPHC awards banquets.

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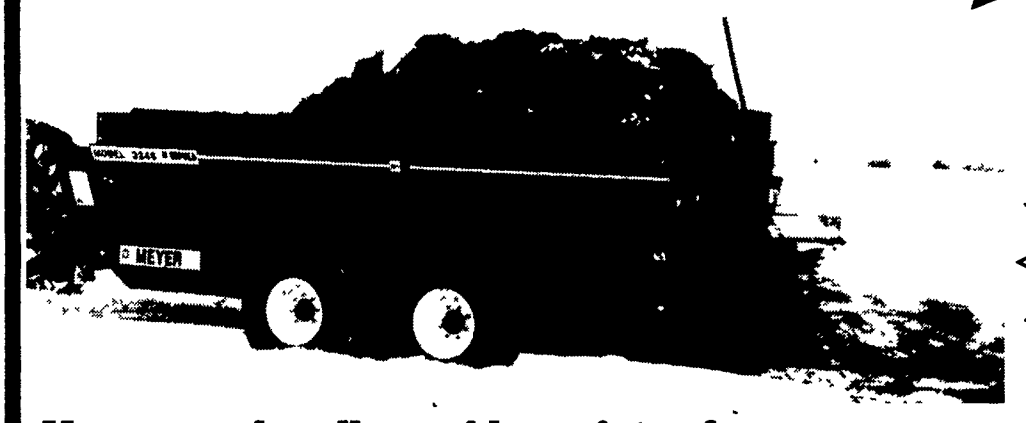
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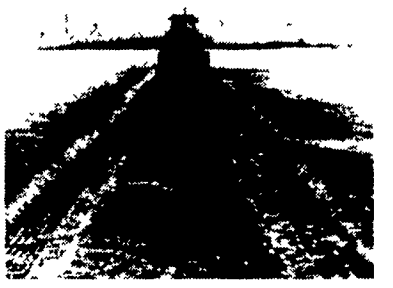
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Poultry Litter Could Be Fertilizer Alternative

WOOSTER, Ohio — Poultry is big business in Ohio — the state ranks first in the nation in egg production alone.

That also means Ohio ranks pretty high in something else, too — the production of poultry litter. Farmers need a safe, economical way to put that material use.

Researchers from the Ohio Agricultural Research and Development Center, including Warren Dick in the School of Natural Resources and agronomists Jay Johnson and Donald Eckert, are searching for environmentally sound ways to use it on the farm.

Poultry litter — a mixture of manure and bedding material — contains significant amounts of nutrients that are essential for plant growth. The nutrients found in poultry litter are the same as those found in commercial fertilizers. Most important are the macronutrients nitrogen, phosphorus and potassium. These nutrients, however, may not be present in the same ratio as needed in a fertilizer program for crops.

The chemical composition of poultry litter and soil factors can both influence the amount of nutrients released and the rate at which they are released. "In general, net nitrogen mineral release seems to be more rapid from fresh poultry litter applied to coarser textured soils than from aged or composted litter applied to fine textured soils," Dick said.

There are several possible poultry litter application strategies. "One is to apply litter so soil will receive the desired amounts of phosphorus, and then add commercial potassium and nitrogen fertilizers as needed," Dick said. "Another method is to apply enough litter so that the proper amount of nitrogen will be released into the soil. The second method increases the risk of oversupplying phosphorus and potassium — and that could be adversely affect soil and water quality."

The best method to determine the appropriate rate of application of poultry litter is to have it tested in a soil testing laboratory. The amount of nutrient per unit volume of litter can be calculated from the nutrient and moisture content of the sample.

The nutrients in poultry litter depend upon the type of bedding that was used and the feed source. For example, calcium supplements are fed to egg layers. These supplements increase the pH in the litter, and in turn, increase the potential for nitrogen to be lost as ammonia gas.

Dick recommends farmers develop a field priority system to maximize the nutrient value of the litter. The system should be based on fields that require larger amounts of nitrogen for crop growth, those that have the lowest phosphorus and potassium soil tests, and those that will benefit from organic amendments added to the soil.

"The time of application is extremely important," Dick said. "A fall application will allow the litter to decompose and release nutrients for the next year's crop. On the other hand, fall applications also provide the greatest potential for nitrogen and other soluble nutrients to be lost by leaching and denitrification. Spring applications may interfere with other types of farm applications."

If possible, the litter should be tilled into the soil immediately after application to avoid gaseous losses of nitrogen and runoff of other nutrients. "This is especially important for egg layer litter which has a high pH."

For no-tillage crop production, Dick said it may be possible to try timing applications just before a rainstorm, or use subsurface placement to apply the litter. Buffer strips may need to be used to protect surface waters when the litter is not tilled into the soil.

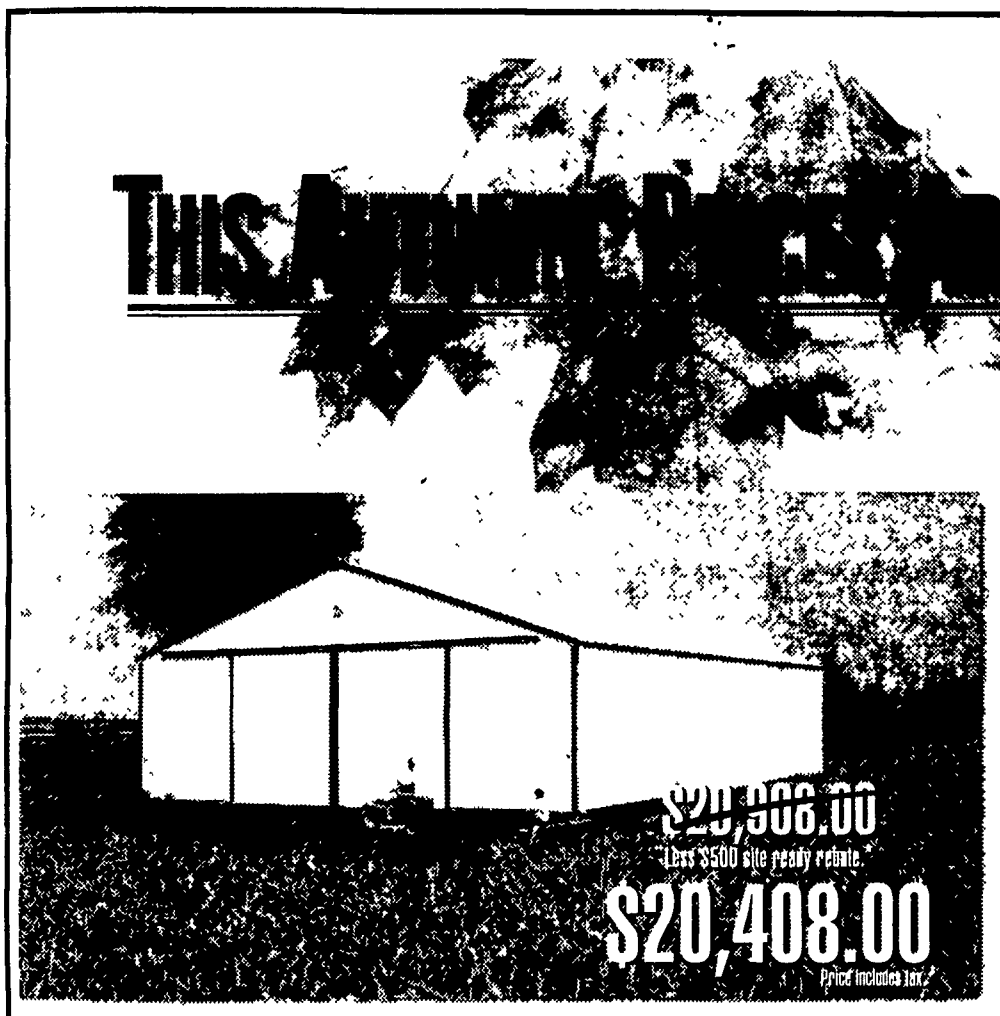
The nitrogen in poultry litter is primarily available the firs year after its applied. The ammonium nitrogen and approximately ⅓ to ½ of the organic nitrogen will be available the first year after application. "Some of the nitrogen may be lost to leaching, incorporated into soil organic matter, or will remain fixed in the soil," Dick said.

The amount of nitrogen available the second year depends upon how the crop was grown and the climatic conditions of the previous year. "A soil treated once will carry over almost no nitrogen the next year, but soil treated annually for five or more years may carry over more than 10 percent of the applied nitrogen," Dick said.

Testing the soil is the best way to determine how much or how little to use and when or if to use poultry litter. Bray P1 soil-test phosphorus levels should not be greater than 30 PAM in the top eight inches of soil. If the soil tests exceed this level, special precautions should be taken.

"In general, it is best to avoid litter application rates that add more phosphorus to soil than is removed by the crop," Dick said.

For more information on poultry litter as a soil amendment, contact your local county office of Ohio State University Extension, or write to Warren Dick, School of Natural Resources, Ohio Agricultural Research and Development Center, 1680 Madison Ave., Wooster, Ohio 44691.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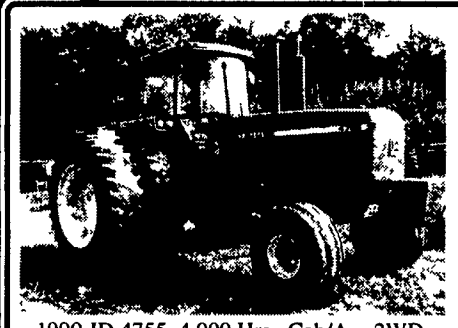
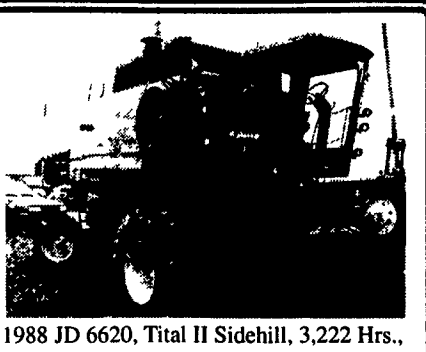


1990 JD 4755, 4,000 Hrs., Cab/Air, 2WD, Duals .....**$50,000** Q

1980 JD 6620 SH, 4,853 Hrs., 2WD, Hydrostatic Straw Spreader.....**$25,000** W



1988 JD 6620, Tital II Sidehill, 3,222 Hrs., 2WD, Hydrostatic.....**$42,000** W

USED EQUIPMENT

TRACTORS

			Stock #
JD 7700 2wd, cab, 475 hrs, PS	$60,500	Q	4032
JD 4755 2wd, cab, duals, 3999 hrs	$50,000	Q	3865
JD 4240 Cab, Quad Range, 3 remotes, 7200 hrs	$21,500	W	4804
JD 4430 4wd, Cab	$15,500	Q	3768
JD 2640	$9,500	Q	6082
JD 2840, 18 4-34 tires, 2 remotes	15,900	Q	3674
JD 2355 Rollguard & Canopy	$14,500	W	4211
JD 4020, 6659 hrs	$9,500	Q	6135
JD 2010	$2,500	W	5294
Case IH 5220 4wd, 640 Quickie Loader, 1449 hrs	$41,500	W	3827
Case IH 595 2wd, 1392 hrs	$15,900	W	3828
Case IH 585 2wd, loader, 1565 hrs	$14,000	Q	6026
Case IH 574 2wd, loader, 2900 hrs	Coming In	Q	
Case IH 275 2wd, 1800 hrs	$8,500	W	3849
Case IH 234 4wd, 60" mower	$8,200	W	3082
Belarus 420AN Tractor w/loader	$7,000	W	5293
JD 950 2wd, two (2) to choose from	from $8,000	W	4033, 2278
JD 850 2wd with 72" mid-mount mower	$6,500	W	5226
JD 855 4wd, 875 hrs, 72" mid-mower	$15,500	Q	6099
JD 750 2wd w/60" mid-mower	$7,500	W	2283
MF 1035 loader, canopy, 875 hrs	$10,800	Q	3971
Mitsubishi MT372 Compact tractor w/50" mid-mower	$4,950	W	3972
Yanmar 300 Compact tractor w/tiller	$3,500	W	4984
Ford 9N loader	$3,500	Q	3896
Ford NA	$1,800	Q	6097
Cub w/belly mower, sickle mower & blade	$2,500	Q	6057
IH 484 2wd, 4500 hrs	$5,500	Q	6047
Kubota L185 2wd, 1214 hrs, Woods 60" mid-mower	$3,500	Q	3703
Farmall H, two (2) to choose from	$1,800	W	4783, 4213
AC WD w/plow	$1,500	Q	3840

SKID LOADERS

JD 675B	$7,100	W	4817
JD 4475	$14,800	W	2583
NH L225	$6,500	Q	3322
NH L555	$11,800	W	2086
Bobcat 553, 731 hrs, aux hyd	$10,200	Q	6113
Bobcat 753, cab, heater, 5218 hrs, aux hyd	$9,500	Q	6114

COMBINES & HEADERS

JD 6620 Sidehill Titan II, 2wd, chopper, auto header, 3200 hrs	$42,000	W	2960
JD 6620 Sidehill Titan II, 2wd, chopper, dial-a-matic, 3495 hrs	$39,500	W	4967
JD 6620 Sidehill Titan II, 2wd, chopper, dial-a-matic, 3704 hrs	$35,000	W	4968
JD 6620 level land, 2wd, 1982	$25,000	Q	3963
JD 213	$3,500	W	4270
JD 215	$4,900	Q	3964
JD 913	$7,250	Q	3571
JD 915 four (4) to choose from	$7,500		1-O, 3-W
JD 444 sidehill drives	$2,500	W	2682
JD 443	$3,500	Q	6046
JD 643 four (4) to choose from	from $6,500	W	
JD 693 knife stalk rolls	$16,900	W	3602
JD 843	$13,500	Q	3947

HAY & FORAGE

JD 6750 SPFH, Demo Unit, KP, 350 hrs	Call	Q	
JD 3970 chopper, 3 row corn head, 1997	$25,000	Q	
NH 790 chopper, 2 row corn head	$10,500	W	2805
Gehl 1265 chopper w/Auto Max, 3 row corn & 7' pick up	$29,500	Q	3517
JD 1600 Hydro swing Mo-Co	$9,800	Q	3629
JD 1327 Impeller Mo-Co	$5,500	Q	2719
NH 499	$15,000	W	2927
NH 499	$6,500	W	4722
JD 337 baler w/ejector	$7,900	W	2806
NH 326 baler w/thrower	$9,500	Q	3925
NH 315 baler	$3,800	Q	2652
Vermeer baler	$2,500	W	4605
JD 466 Round baler	$14,500	W	4730
JD 430 Round baler	$9,500	Q	3279
NH 258 rake	$1,700	W	4388
NH 216 Twin rake	$14,500	Q	3922
JD 752 tedder	$1,995	W	4593
Kuhn GF 5001 16' tedder	$3,500	Q	
Meyer 3516 forage wagon, no roof	$1,995	Q	3965
Meyer 4118 forage wagon, tandem gear	Call	Q	
Richardton 700 dump cart, demo	Call	Q	4751

PLANTING & SEEDING

JD 787/1850 No-Till air seeder & drill, 230 bu, 30' markers, new openers & boots	$50,000	Q	
JD 750 15' no-till drill	$15,500	Q	3905
JD 7000 6 row, liquid fert, frame coulters	$9,500	W	4076
JD 7000 6 row, liquid fert, frame coulters	$4,900	Q	3537
John Deere 7000 6 row, liquid fert., frame coulters	$9,500	Q	3539

TILLAGE

JD 635 17'11" disk, new blades	$12,800	Q	6112
JD 110 disk	$1,500	Q	3285
Taylorway 13' disk	$2,500	W	5163
Pittsburgh 13' disk	$1,200	W	11619
6' disk	$500	W	4953
Glenco 22' Cultivator	$3,600	Q	3110
12' folding harrow	$500	W	4955
Unverferth rolling harrow II, 24'	$4,500	Q	3001
14' 3 pt chisel plow	$1,250	W	4981

ROTARY CUTTERS & MOWERS

Kuhn GMD77HD disc mower	$3,800	Q	3882
Kuhn GMD 700 GII disc mower, Demo	$6,995	Q	2995
Bush Hog 2510 rotary cutter	$3,800	Q	3465
Rhino 15' rotary cutter	$7,500	Q	3530
JD 1008 rotary cutter	$2,750	W	4945
JD 709 rotary cutter	$2,200	W	1985
JD 25A flail shredder	$1,200	Q	3968
JD 50 sickle bar mower	$300	W	4210
Numerous 4, 5, 6 & 7 foot economy cutters	from $250		

MISCELLANEOUS

JD 965 running gear	$900	Q	3970
Unverferth 235 grain wagon	$1,750	Q	3305
JD 780 Manure spreader	$4,200	W	5123
Patz 9300 TMR mixer wagon	$4,500	W	4982
Cardinal auger, 6x50	$400	W	2320
New Idea 324 cornpicker, 2 row	$1,800	W	2156
JD 740 NSL loader for 7000 series	$6,500	W	3515
JD 740 NSL loader for 55 series	$6,500	Q	6116

W = Whiteford Location
Q = Oxford Location

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8 a m to 5 p m
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The following categories are available for your classified advertising in Section C Deadline Thursday morning at 9 of each week s publication

1 Farm Equipment
1b Speciality Farm Eq
2 Farm Eq Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week s publication

1a Construction Equipment
3 Silos and Unloaders
4 Building and Supplies
5 Grain Equipment
6 Dairy Equipment
7 Livestock Equipment
8 Cattle
8a Exotic Animals
9 Horses & Mules
10 Sheep & Goats
11 Swine
12 Artificial Breeding
13 Hog Eq & Supplies
14 Poultry & Supplies
14a Ratites
15 Feed & Seed
16 Fertilizer
17 Plants
18 Fruits & Vegetables
19 Nursery
20 Lawn & Garden
21 Services Offered
22 Custom Work
23 Help Wanted
24 Situations Wanted
25 Business Opportunities
26 Household
27 Pets
28 Lost
29 Found
30 Computers
31 Notice
32 Miscellaneous
32a Antiques
33 Recreational Vehicles
34 Autos
35 Trucks & Trailers
36 Real Estate

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Card # ____ - ____ - ____ - ____
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SECTION D - WEDNESDAY AT 4.00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	34
36	37	38	39	40

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1 FARM EQUIPMENT

11' Athens Disc w/10 JD Rockflex C-Springs. $1,500. (717)484-4195.

1660 Case IH combine, 1990 w/3018 hrs, Cummins engine, specialty rotor, field tracker, rock trap, chopper, w/1020 flex head, $56,900. 304/725-9561.

1953 Ford NAA Wagner manure loader and Spencer backhoe attachment, runs great, $4,000 OBO. (717)542-5068.

1957 JD 420W, restored, Live PTO & 3pt. hitch. $3,995. 914-566-9184.

1959 JD 530 tractor, rebuilt engine, PTO, 3pt, loader, $4500. JD adj. wide front, $900. 304/822-5738.

1964 Farmall 806D recent engine overhaul, new clutch, good T-A, rebuilt fuel pump & injectors. WF 38", rear tires, field ready, asking $6800. TO Ferguson tractor with fully hydrulic loader asking $1050. 301-791-4546 after 5PM.

1971 JD 4320, 18.4x34, 90% rears, excellent sheet metal, dual remotes, rebuilt trans & motor, 1500 hrs, $10,500. 440-437-8871

1979 JD 4240, 4-post, 18.4x38 like new, dual remotes, low hour tractor, $14,000. 440-437-8871

1987 Bobcat Model 943, 74hp Perkins, Low Hrs. Window Kit & Ripper. $10,800. (814)793-9369.

1987 Tractor Case International 3394 4wheel drive, cab, air, duals, excellent condition with quick disconnect werts power angle blade. Call evenings after 6PM 610-948-1347.

1 Seated Courting Buggy w/Rubber Tires Including 12-Volt Lights & Hydraulic Brakes, Good Cond. $1,500. (717)532-7337.

2755 JD cab, air, MFWD, 245 loader, 2300 hrs., $28,500. 609-478-2514

2940 JD tractor. Leave message w/neighbor. 814-634-8518.

2 Firestone tires 18.4x34 on International rims 70% tread $400 717-656-6109

48" potato washer. (610)286-9510.

4 Gravity bins on gears, $775-$975; JD 12-tooth pull type chisel, walking tandems, $1750. 610/562-4464.

4 row cultivator S times and rolling shield $800, NI corn picker Model #7 $300 717-530-9459

500 gallon Demco sprayer, 48' manual folding booms, manual controls, very good condition. 717-540-1003 evenings

60" Utility bucket from L400 NH skid loader, like new, $350. 215/536-3321.

6' front mount hyd. sweeper, by Sweepster, new $6000, like new $2800. 610-298-2011

803-A UNI Power Unit w/868 Chopper 4R JD Silage Head/Hay Head & Snapping Unit.; New Custom Built Irrigation Pipe Wagon. All in Excellent Condition & Shed Kept. (304)466-2639.

Case IH 7110 MFD; BAUR HARD HOSE Irrigation, 950' All Shed Kept. Excellent! (609)935-0348.

CHOP AND DED bale chopper, electric drivin, 220v, asking $400. WOODS RM-600 3pt. finish mower, excellent condition $750. FORD 903 post hole digger, w/2 bits $500. LELY 3pt. spinner spreader, excellent condition asking $600.

8Ft Kelly Ryan silage bagger $5000, 4x5' NI round baler, auto twine tie $4500, barn cleaner & silo unloader Best offer, Monroe County 717-992-5338

8 row kinze model 2300 twin-line planter with single disc. fertilizer openers frame mounted coulters liquid fertilizer insecticide boxes, bean meters 36" rows, JD 4/row stalker head, JD Model/845 8/row cultivator with sill dressing attachment all in good condition 610-562-8004

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Atco Allis 4650 4wd w/ Loader 40hp, $17,000. Like New (215)795-2281.

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CASE 900 Wheatland, diesel, 70 hp, PTO, dual hyd., good condition, $2,800. 410-833-9091

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Case IH 510 Quick-Attatch Loader w/Joystick Control Fits 5120 Case IH Tractor, Good Condition, $3,500. (717)532-9373.

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Ford 1715 4WD, PS, ag tires, 300 hrs, w/Ford 7108 loader, 60" bucket, 5' rotary mower, like new, $14,000. 215/536-3321.

Ford 3400 gas, PS, 6x2 trans, 3pt, 540 PTO, all new tires, industrial loader, very good condition, $7500. 215/536-3321.

Ford 3400 tractor, 3pt hitch, live PTO, roll guard & canopy, w/side mount mower, $4700. 717-532-2007 eves & Sat.

Ford 6600 8spd. New Rubber, Runs Good. $6,200. (717)369-4115.

Ford 800 loader 40hp gas 4-spd w/HiLo, PTO, 12-volt step through loader w/5' bucket, no 3pth w/10' backhoe attachment, needs to be mounted on tractor, $3500 will separate. 610/759-1307.

Ford 901 gas, PS, NF, new rubber, $3200. 610/932-5576.

Ford TW35 series II, MFWD, 4800 hrs., duals, weights, very clean, $24,500. JD 3970 forage harvester, new knives, electric controls, $5500. JD 2R green corn head, fits above, $1750. 724-667-8820 724-667-8613

Forklift masts, $500 and up. 410-335-4700

For Sale: Super A farmall with plow and cultivator, snow blade and chains $2475 Lancaster County. Evenings 717 336-1282

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Glenco 7-tooth soil saver w/stretch frame, pull type, $3600; .Case IH 5700 3pt chisel plow, 7- or 11-shank, nice, $1650. 610/562-4464.

HERCULES, CONTINENtal Waukesha farm, industrial engine parts. M&M Surplus Sales, 807 Zerega Avenue, Bronx, NY 10473, (718)828-9026; fax 828-9851.

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IH 444 Diesel w/Loader. Good Rubber. (717)369-4115.

IH 504 tri-cycle w/#1701 trip loader, $2,000. 410-833-9091

IH-574 diesel, w/2250 loader; $7,600. 814-467-8839.

IH 710 5-Bottom On-Land, SRS Plow. $2,200/obo. Evenings (717)275-7782.

IH784D with 2250 loader, 2800/hrs. 540/1000 PTO, 2-WD, V.G.C. $11,000 302-738-7830

IH 806 Wheatland w/cab, 540/1000, dual hyd., recent overhaul, good TA, no 3 pt., $4,500. 410-833-9091

IH 966 fender tractor, good condition, $6,900. (814)467-8839.

IH 986, CAH, 540/1000, dual hyd., good TA, clean tractor, $9,750. 410-833-9091

IH 986, CAH, low hours, runs great, TA weak. $10,800. 717/437-2604.

IH 986, only 3134 hours, very clean, 1-owner, works great, $12,900. Zeisloft Equipment 800/919-3322.

Int. 100 w/snow plow, excellent, $3200; Farmall Cub w/belly mower, $2600; Farmall 340 w/fast hitch, $3200; Int. 966 w/cab, nice, $7800; Farmall Super C w/fast hitch, rough, $1100. 610/562-4464.

Int. backhoe attachment off 2500B, would make 3pt attachment, $1500. 610/932-5576.

IRRIGATION PUMP & MOTOR 20hp Westinghouse Motor, w/200 GPM Worthington Pump. Excellent Condition. (717)432-3711.

JD 10A hammermill grinder, PTO, transport, excellent condition, $600. Drag elevator $75. 914/778-8651.

JD 1209 9'Haybine, Bolt on Sections, Conv. Guards.; JD 3-pt Roto-hoe. (717)463-3270/(717)463-9322.

JD 1508 batwing mower, 1000 rpm, laminated rear tires. 717/586-5542.

JD 245 loader off 2355-4x4, no bucket or valve, $2750. 610/932-5576.

JD-245 QT-loader w/QT 7' bucket. Self-leveling w/joy stick controls, nice paint, excellent condition; $3,500. Union Co. NO SUNDAY CALLS. 717-523-3328.

JD 2640, 8 spd, diff lock, flattop fenders, old style, 70 hp, runs excellent, ONLY $7,500. 410-833-9091

JD 2950 Cab, Hi/Low, Dual Outlets, Nice. $16,000. (717)369-4155.

JD 3020 side console, PS, low hours, good rubber, nice, $10,500. 610/932-5576.

JD 3155 4WD, NICE. 97hp, $20,800. Lancaster County. (717)445-6720.

JD 4010, diesel, cab, 80 hp, WF, 2 hyd., duals, aux fuel, very clean Midwest tractor, $6,500. 410-833-9091

JD 4010, diesel, 85 hp, fender, 18.4x38, daily worker, clean, $6,500. 410-833-9091

JD 401C industrial loader tractor w/3 pt., PTO, reverser & recent overhaul, $8,500. 410-833-9091

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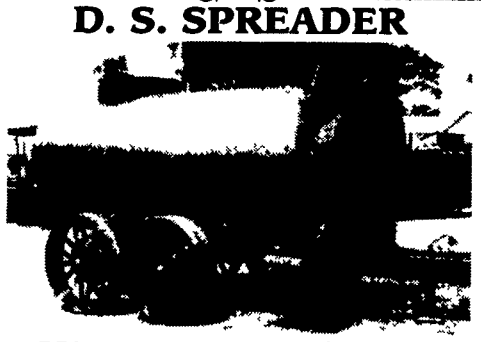

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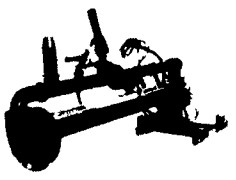

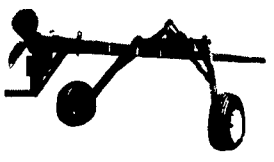

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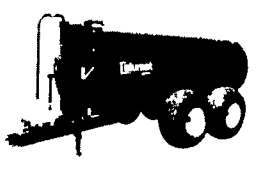

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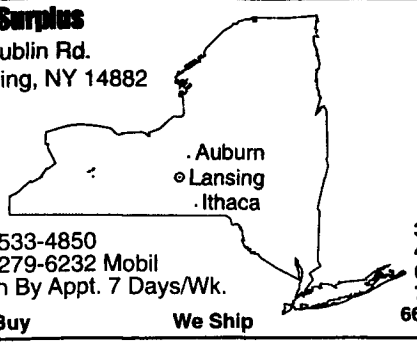

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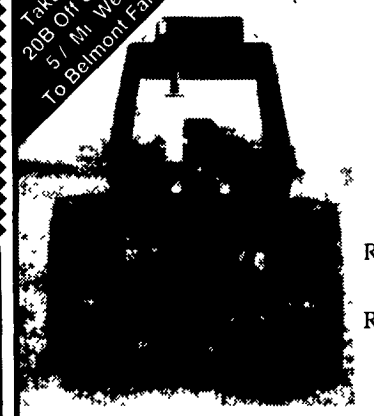

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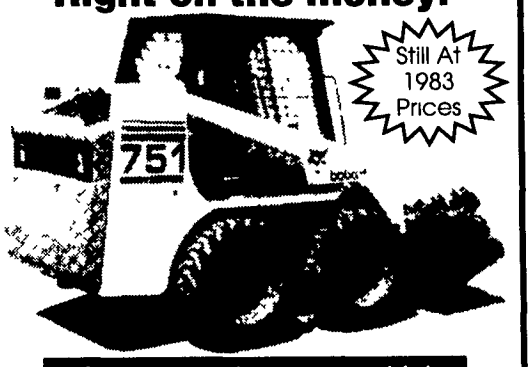

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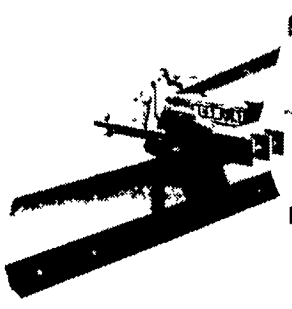

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JD 2950, fender
JD 2550, cab & air, 4x4
JD 4840, cab & air, power shift
JD 4440, cab & air, quad range
JD 4240, 4 post, power shift
JD 4240, cab & air
JD 2640, hi-low
JD 4430 cab air power shift
JD 4520, power shift
JD 4320, cab
JD 4020, '72 model, power shift
JD 4020, '72 model
JD 4000
JD 3020, power shift
IH 1066, cab & air
IH 1466, cab & air
IH 1586, cab & air
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White 2-105 w/cab, 4x4, 1982
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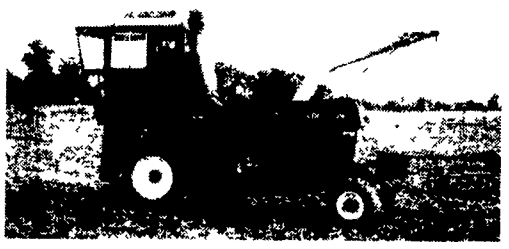

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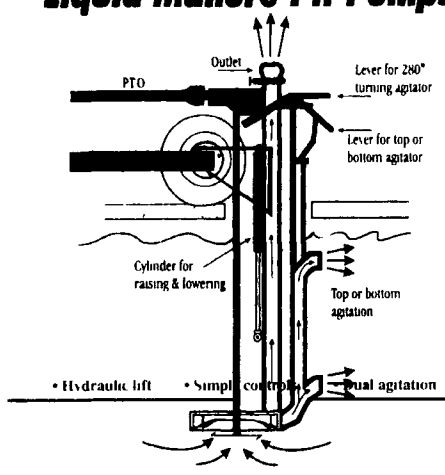

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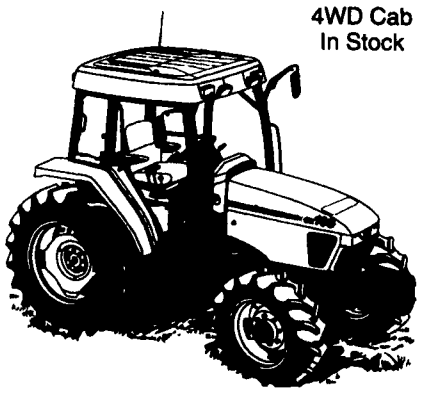

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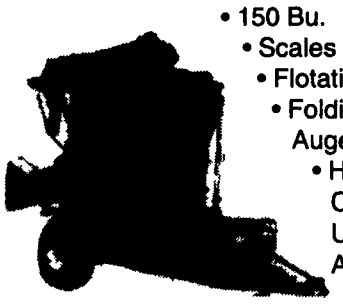

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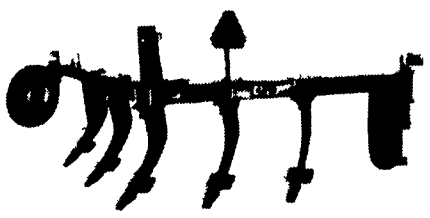

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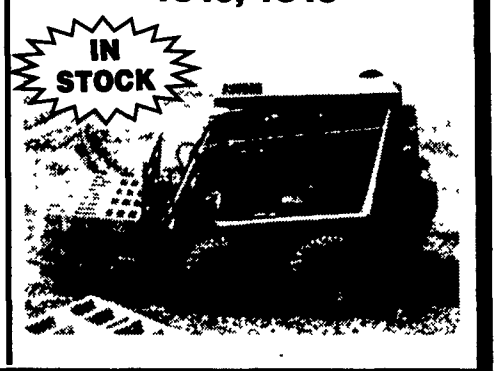

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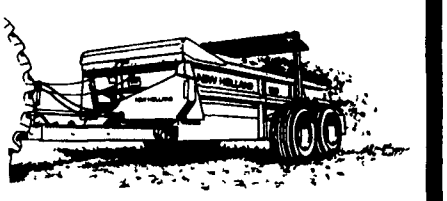

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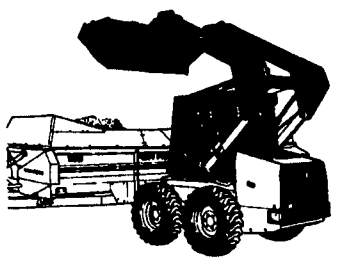

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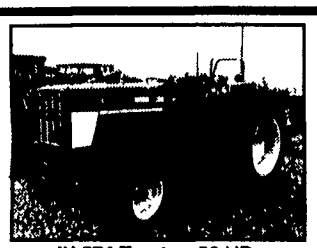

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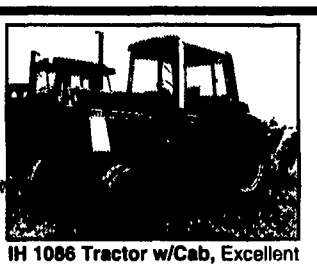

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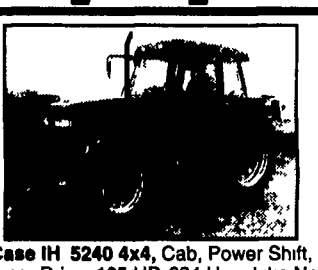

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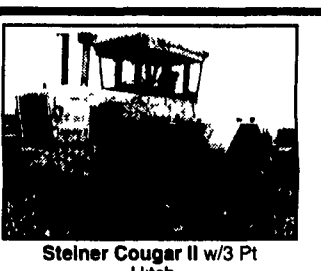

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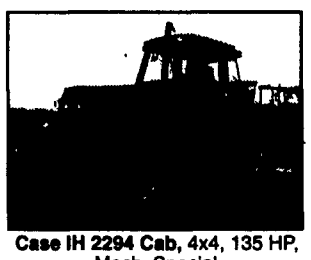

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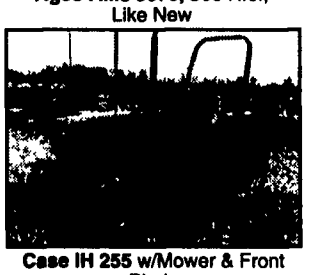
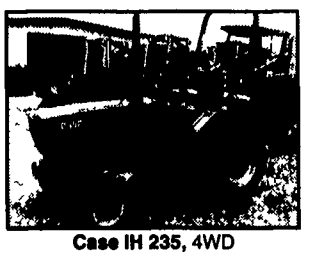
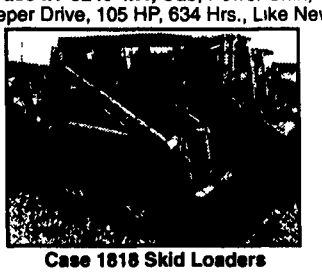


Case IH 255 w/Mower & Front Blade

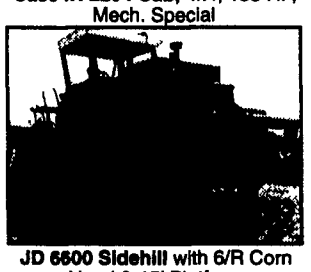


Case IH 235, 4WD

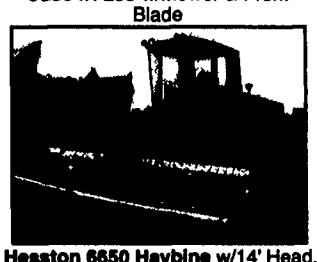


Case 1818 Skid Loaders

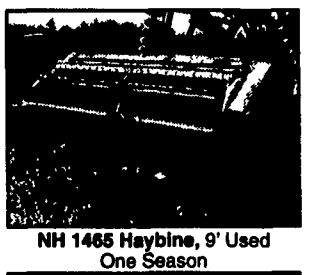
NH 553 Skid Loader



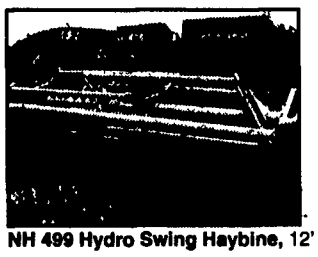
JD 6600 Sidehill with 6/R Corn Head & 15' Platform



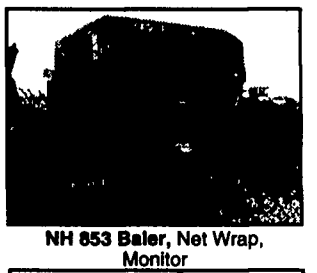
Hesston 6650 Haybine w/14' Head, 1850 Hrs., Year-End Savings **$8,900**



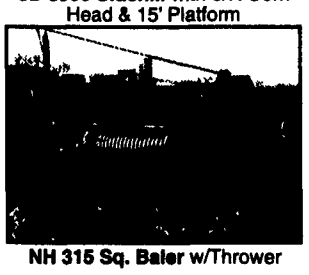
NH 1465 Haybine, 9' Used One Season



NH 499 Hydro Swing Haybine, 12'

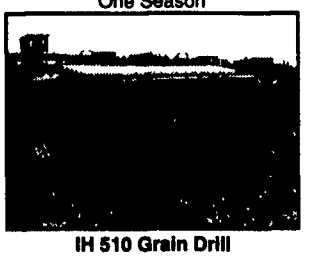


NH 853 Baler, Net Wrap, Monitor



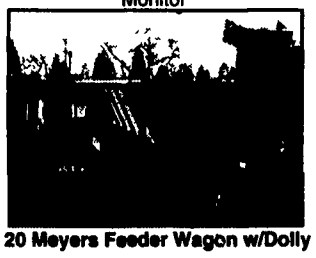
NH 315 Sq. Baler w/Thrower

Case IH 3900 Disc Harrow, 22' Rock Flex w/3 Bar Leveling Rake, Like New



IH 510 Grain Drill

Gehl 970 Forage Wagons



20 Meyers Feeder Wagon w/Dolly

TRACTORS
- Case IH 8920 w/Duals - 373 Hrs.
- IH 3588 Tractor 2x2 w/Cab
- Deutz DX 160 HP, Cab
- Ford Versatile 930 w/Loader (A)
- IH 1086 Tractor w/ROPs, Ex.!
- IH 3088 Tractor, 90 HP
- Ford 7000 (A)
- Ford TW35, 4WD, 175 HP, Nice! (A)
- IH 350 w/Loader

COMPACT TRACTORS
- Case IH 255 w/Mower & Blade, 4WD
- Case IH 235 4WD
- Kubota B 7100 4x4, 60" Deck
- Ford 1700, 2WD (A)
- Ford 1210, 2WD w/Front Hyd Blade (A)
- Ford 1910, 4x4 w/Loader
- Ford 1910 4x4 w/Loader
- NH 2120 4WD w/Loader (A)
- Ford 1520 4x4 w/Loader (A)
- Ford 1100 4x4 w/Belly Mower (A)
- Kubota L2050 w/Mower & Front Blade
- NH 1220 Tractor w/Loader, 60" Rear Mount Deck

PLANTING & TILLAGE
- Case IH 450 3 Bottom Auto Reset Plow
- Glenco/AMCO F17 Disc 12' Rockflex
- Case IH 7500, Variable Width 4 Bottom Plow
- Brillion 14' Wing-Fold Field Cultivator
- Krause 23' Double Wing Fold Rock Flex Disc (A)
- JD 1710 Coulter Chisel
- White 543 4 Row Planter (A)
- 14' F17 Amco Double Offset Disc
- IH 56 4-Row Planter
- IH 770 HD Offset Disk, 12'
- Krause 14' Disc (A)
- White 270 18' Wing Fold Disc.

SPREADERS
- NH 306 Spreader Side Discharge
- NI 3632 Spreader (A)
- NH 791 Spreader, top Beater, Hyd. End Gate
- Case IH 595 Spreader
- NH 306 Spreader, Side Discharge (A)

CONSTRUCTION & INDUSTRIAL EQUIP.
- NH 545d Tractor/Loader w/Shuttle Shift - Like New, 140 Hrs. (A)
- Ford 345c Ind. Tractor/Loader 4WD w/Shuttle, 1035 Hrs. (A)
- Ford 555A Tractor, Loader, Backhoe
- Komatsu Excavator (A)

HAY & FORAGE
- NH 570 Baler w/Thrower, Ex. (A)
- (2) Miller Pro 900 Rotary Rake
- Brillion 15' Flail Chopper
- NH 575 Baler w/72 Thrower
- Kuhn Bale Wrap, 3 pt. Nice
- Case IH 8850 SP Discbine, 390 Hrs.
- FX 25, 4 Row, Pickup
- FX 45, 6 Row Pickup
- Dion Forage Box, 3 Beater, Roof, 12 Ton
- NH 60 Blower, 504 P.T.O.
- NH 848 Round Baler w/Monitor
- JD 1460 Discbine
- NH 853 Round Baler
- Case IH 8480 Round Baler
- NH 900 Harvester & 3 Row Corn Head
- Case IH 8570 Big Sq. Baler, 3'x3' Excellent!
- NH 824 2 Row, 30" Corn Head
- NH Direct Cut Head 6' for 700 Series Harvester
- Vermeer 275 Discbine
- NH 415 Disctine (A)
- NH 848 Round Baler (A)
- Hesston 8450 SP Haybine (A)
- NH 254 Rake Tedder
- (2) NH 499 Haybine
- IH 430 Baler
- NH 630 Round Baler (A)
- NH 855 Round Baler
- Badger Forage Wagon (A)
- NH 6 Forage Box Wagons
- NH 492 Haybine
- NH 40 Blower, Excellent
- Gehl 1640 Blower
- NH 60 Blower 540 PTO
- Tonutti Wheel Rake
- NH 466 Disc Mower

SKID LOADERS
- Case 1840 w/Bucket
- Mustang 940 Skid Loader
- Case 1825B - 238 Hrs.
- NH LX565 Skid Loader (A)
- NH 785 Skid Loader (A)
- Bobcat 743 Skid Loader w/Bucket (A)
- NH 665 Skid Loader

USED LAWN & GARDEN
- 2 Steiner 72" Deck
- McMillan Hyd. Drive Post Hole Digger
- Kubota B7100 HSD w/60" Deck
- Cub Cadet 1641, 48" Mower
- Cub Cadet 682, 44" Mower
- Cub Cadet 1810, 60" Mower
- Kubota F2400 w/72" Deck
- Kubota GF1800 4WD, 60" Deck & Catcher
- (2) Steiner 420, 72" Deck

MISC.
- 41' Miller Pro SL Wall & Lagoon Manure Pump
- Demco 500 Gal. Sprayer 45' Hyd Fold
- 3 Pt. 5 Shank Injector
- Case IH 4 Row 30" Corn Head w/1915 or 1900 Snapper Adaptor Kit
- JD 300 2 Row Narrow, 12 Roll Husker, Ex. Cond.!
- 20' Meyers Feeder Wagon w/Dolly
- Tandem Rake Hitch
- Hanes Potato Grader w/36' Loader Conveyor
- (2) Woods RM48 Mowers
- Woods M40 Mower
- 40' Zimmerman Elevator
- Herd 1200C Trailer, 8 HP Fert. Spreader
- CS Transplanter
- Hay Buster H1000 Tub Grinder, Like New

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Cub Cadet 1863, 18hp 48 130 hrs
Cub Cadet 1772 Dsl, 60
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463 Disc Mower

Forage
1895 harvester, 718, 770, 880, 890 N3, 1880, 1890 Harvester, heads, 880R2, 717N2, 890A, 890W, 822, #8 Crop Carrier
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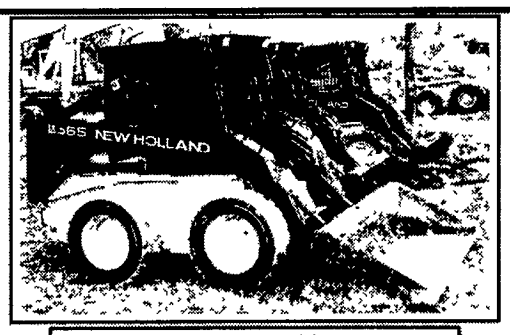

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NH 8560, 4WD, Cab
NH 4430, 4WD, Cab
NH TS110, 4WD, No Cab
NH TS100, 4WD, w/Cab
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NH LX665 SOLD
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NH TC33D

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NH 7410 HD Ldr.
NH 7310 Ldr

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LS 55 w/48" Deck w/Grass Catcher
GT 65 w/48" Deck, Diesel

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NH 644 Auto Wrap Baler
NH 654 Round Baler
NH 575 Square Baler
NH 1411 Discbine
NH 1431 Discbine
NH 62B Blower
NH 256 Rake
NH 195 Manure Spreader
NH 190 Manure Spreader
NH 185 Manure Spreader
NH 165 Manure Spreader
NH 155 Manure Spreader
NH 790 Forage Harvester, Metal Alert
NH 824 Corn Head
NH 990W Hay Head
NH 716C 3 Pt Snowblower

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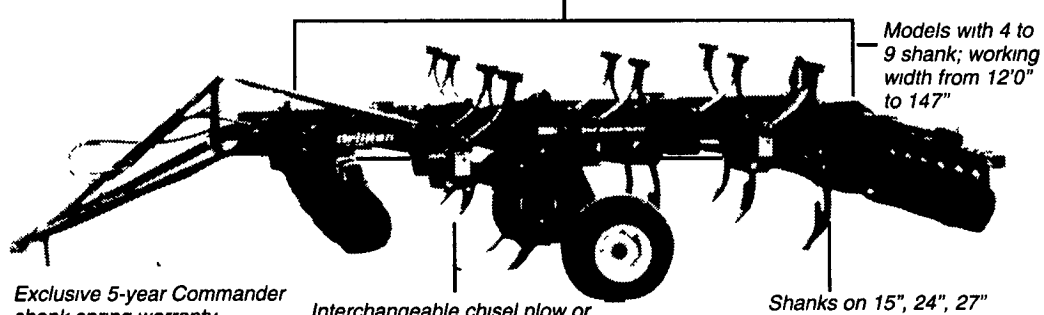

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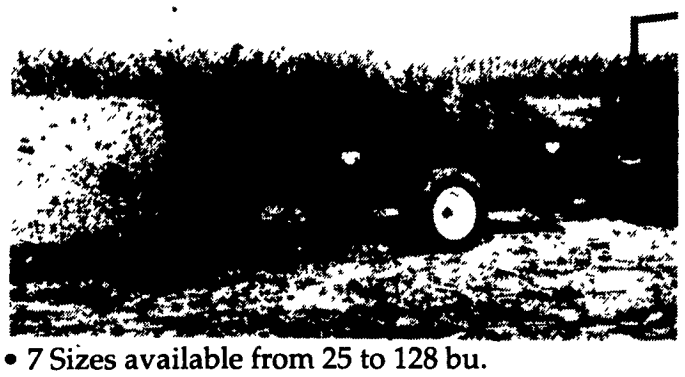

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10554	C8000 Commander Rubber Track Crawler
10535	NH L785 Skid Loader
10533	L553 Skid Loader
10501	NH L555 Skid Loader
10479	Case 1845B w/Bucket
10383	Bobcat 7753 Skid Loader w/Backhoe Attachment
10053	Bobcat 743 Kubota Engine
9609	NH L553 Diesel

TAG #	DESCRIPTION
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10539	JD 350 CE Track Dozer 6'6" w/Backhoe
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10375	JD 410B TLB w/Cab 2WD
10323	Ford 2000 TLB Gas
10281	Ford 655D 4WD Cab, Ext Hoe
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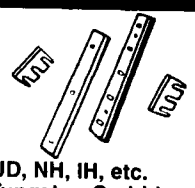

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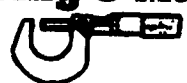

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94520 JD 4400 DSL, rotary screen, 1976 model, 2300 hrs.....$9,250
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94489 JD 4400 DSL, rotary screen, 1979 model.w/ rebuilt engine, 2700 hrs.....$11,900
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JD 2010 Tractor Loader
JD 1970 model 3020 Dsl , WF, Syncro
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Farmall A w/Plow, Cultivators & Mower
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JD 710 MoCo

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Kuhn GMD 700 Disc Mower
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NH 489 Haybine
1209 MoCo
IH 1190 MoCo
NH 69 Baler w/Thrower

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JD 8300 DD 18x7
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Mon.-Fri. Sales 7:30 AM-9 PM
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Model 224 silage cart, exc.
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TRACTORS
AA 4660D, Like New
DA 6275D w/Loader
AC 8030 w/Cab, 4W
AC 7030D w/cab, excellent
AC 6140D, Excellent
MF1155D
Case 930D
JD 1020
Ford 8700D w/Cab
IH 340D w/Loader
Ford 2110D, Low Hours
Farmall 240

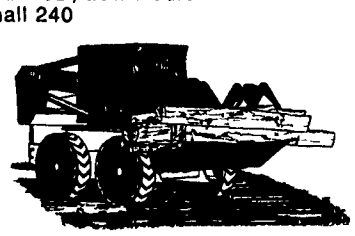
COMBINES
AC F2 w/13' Grain & 4R Corn Head
AC Gleaner FKS w/13' grain & 430 corn head
AC Gleaner K w/10' Grain & 238 Corn Heads.
JD 6600 w/13' Grain&630 Corn Head
JD 4400 w/13' Grain Head
AC 630 Corn Head for M&L

TILLAGE
AC 13' Transport Disc
(2) JD 5-B Plow
AC 2000 6-B Plow
Ford 5-B Plow
Ford 4-B Plow
JD 40 Loader
AC 500 Loader
JD 170 Skid Loader
NH L445 Skid Loader

BALERS
IH 445 w/thrower
NH 320 wire
Case 230 w/thrower
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD14
AC 443
NH 273

FORAGE HARVESTERS
Gehl 600 w/2 heads
Gehl 1200 w/2 heads
NH 717 w/2-row head
JD 35 w/2 heads
(2) Gehl 99 Blower
IH Harvester w/Pickup & 230 Corn Head
JD 450 Spdr. w/Hyd., 70 bu. PTO

HAY TOOLS
Hesston 1091 Mower Cond.
Hesston 1090 Mower Cond.
NH 489 Haybine
NH 460 Haybine
(2) Hesston PTO 10 Mower Cond.
(3) NH 479 Haybine
Hesston 1010 8' Mower Cond.
Hesston 1014 14' Mower Cond
JD 1380 14' Mower Cond.
JD 1209 Mower Cond.



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New and Used Tractors, Combines and Implements
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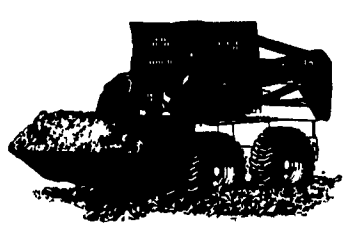

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New John Deere 7610 Tractor
Cab, 16 speed, Power Quad, 2WD
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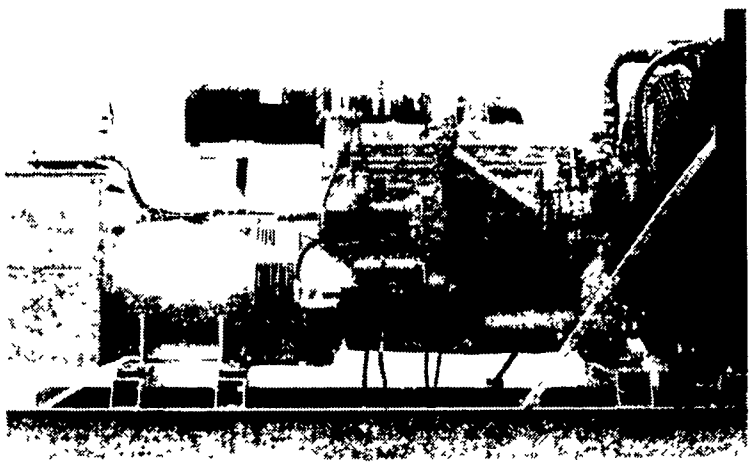
JD 3-Row Narrow Head	$4,500
NH 855 Round Baler	$6,500
JD 336 Baler w/#30 Ejector	$3,500
JD 1219 Mo-Co	$2,500
NH 1469 Haybine	$2,000
NH 489 Haybine	$2,500
NH 478 Haybine	$1,800
NH 791 Spreader (new sides)	$3,500
NH 305 Spreader	$2,800
JD 210 14 Ft. Disk	$1,800

GENERATORS



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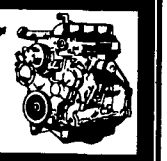

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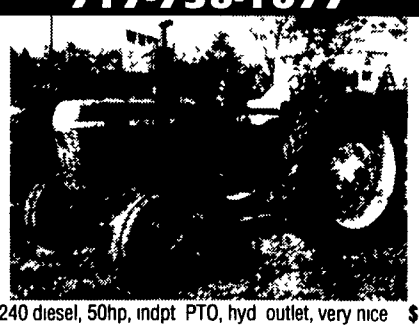

JD 2240 diesel, 50hp, indpt PTO, hyd outlet, very nice $8500

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JD 650 diesel, 2WD, 3 pt, PTO	$4,500
Farmall Super A w/loader	$2,500
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JD F935 Riding Mower w/60" deck	$5,200

HAY & FORAGE

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JD 1219 MoCo 9' late model	$2,950
JD 346 baler w/#30 thrower, very nice	$3,700
JD 150 blower, late model, 1000 RPM	$1,650
NH 316 baler w/chute	$4,500
NH 890 auger base, 3 RN corn head	$1,250
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JD 240 disc mower, 3 pt, 5'	$950
Pequea 910 tedder, 9', very nice	$1,450
MF sickle mower, 3 pt., late model	$675
King Cutter finishing mower, 3 pt, 5' & 6'	CALL
JD #30 grinder mixer w/scales	$2,500

TILLAGE EQUIPMENT

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IH 55 chisel plow 7T, pull-type	$1,000
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Howard 4' tiller, 540 RPM, 3pt, new tines	$850
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NI 3622 Manure Spreader, single axle w/tailgate	$2,200
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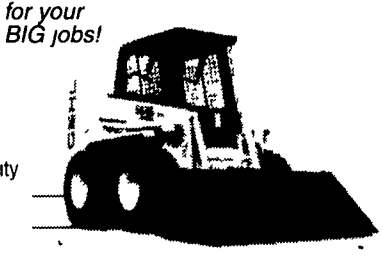
- 6635 - 80 h p diesel / 2 300 lb lift capacity Tip up 4600 lbs.

Want even more power and more capacity? Check out Gehl's new "35 Series" for your BIG jobs!

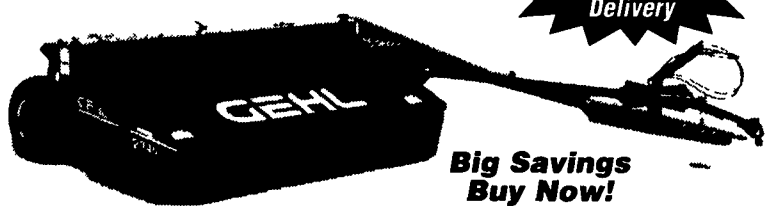


Today's Most Advanced Disc Mower Conditioner

One Only

GEHL Model 2365

10' Cut In Stock For Immediate Delivery



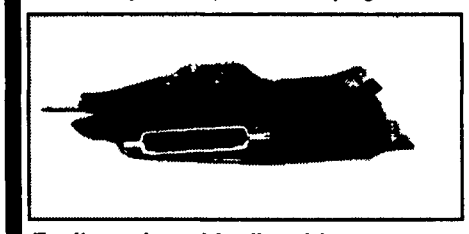
Big Savings Buy Now!

Long hood for less wind turbulence for cleaner cutting in thin crop stands.

A Gehl disc mower conditioner delivers exceptional cutting and conditioning, even in your most difficult crops and conditions.

Rugged high-speed cutting discs, spinning at 3,000 rpm, easily slice through down and tangled crops or dense wet undergrowth to deliver a clean cut.

The cut crop is delivered to Gehl's specially designed intermeshing rubber conditioning rolls for thorough, yet gentle crop conditioning. They'll condition your crop for fast drying.



ONLY FROM GEHL
The gear driven cutterbar (outlined in white) is protected. Gehl shields the cutterbar from rocks or other field obstructions with full-width skid shoes.

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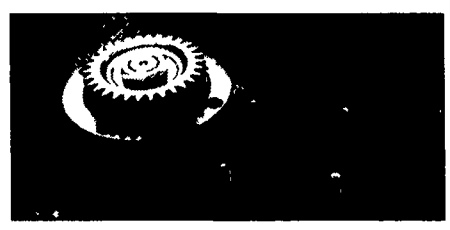

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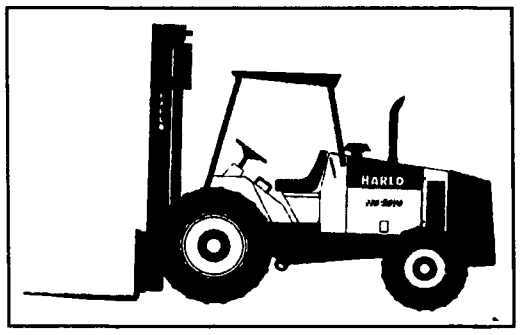

NE 5313

One Only. New Harlo 72 HP Cummins Powered Diesel Forklift Model HC5600 with 2WD 6,000 Lb. Lift Capacity, 21 Foot with Heavy Duty Roller Type See Through Mast.
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JD 1010, gas, runs nice	$2,750

PARTING OUT: Case 930, 830, 900, 500 LA, L DC SC VAC, RC IH 656 Hydro, 560, M, H, F20, MH 101 Jr, JD B
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Our 3 Pt. Blades Work In Scraping, Grading Applications
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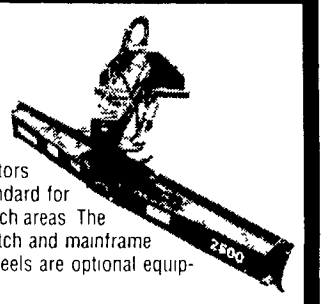
2500 BLADE
(2WD, 255 PTO HP TRACTORS MAX.)

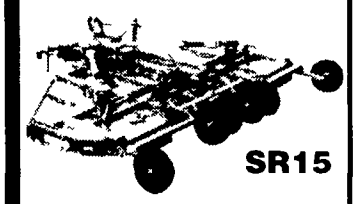
10' IN STOCK



Ideal For Grading and Silage Bunk Leveling

The 2500 blade is available in widths of 10 and 12 and features a massive CAT II-III three-point hitch and quick hitch The 12 model is rated for up to 1 75 PTO HP wheel-type tractors Hydraulic adjustment of the mainframe swing moldboard angle and moldboard tilt is standard for easier operation The 2500 blade features a maximum of 46 of offset for working hard-to reach areas The boxed section reinforced 1/2 x 20 moldboard 4 1/2 solid steel kingpin and massive hitch and mainframe ensure years of dependable service Skid shoes quick-tach end plates and dual gauge wheels are optional equipment adding to the many possible uses of the 2500 blade

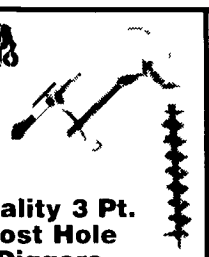
Quality



SR15

Rhino Batwing Cutter WIth 180 HP Gear Boxes

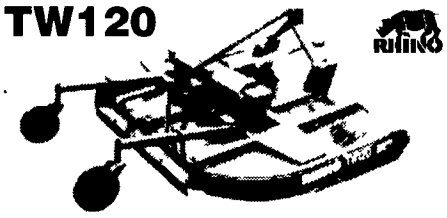
Heavy-Duty Features!
1 Cut 540 or 1000 RPM Cat 5 Main Driveline Cat 4 or 5 Wing Drivelines Pan Blade Carriers 6 Blalde Overlap Mechanical Level Lift Axle 10 Gauge Deck 1/4 x10 1/2 Side Skirts Full Swivel Clevis Hitch Replaceable Skid Shoes Wing Operation 90 Up and 22 Down Rated for 2 Diameter Material Fully Shielded Drivelines Safety Deflectors Standard
15 Foot and 20 Foot Models In Stock



Quality 3 Pt. Post Hole Diggers With Augers

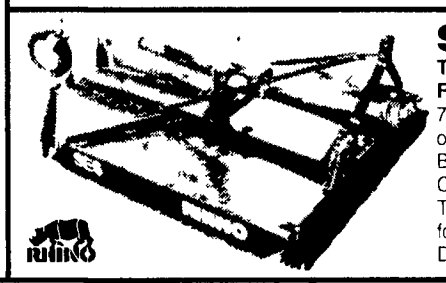
Double Flighting and Slip Glutch 12' Augers & 9" Augers

TW120



Rhino Cutters In Stock

Performance and Durability for Larger Acreages! 120 Cut 120 HP Center Gearbox 100 HP Outboard Gearboxes Pan Blade Carriers Updraft Blades Cat 4 Driveline with Slip Clutch Protection 540 Lift or Pull Type 10 Gauge Deck 1/4 x10 Side Skirts Replaceable Skid Shoes Rated for 2 Diameter Material Safety Deflectors Standard



SE's

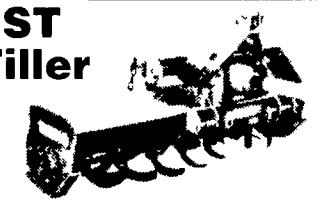
Tough and Economical Family of Cutters! 4 5 6 and 7 Models 540 RPM Shear Bolt or Slip Clutch Protection Pan Blade Carriers Updraft Blades CAT I ThreePoint Hitch CAT II Three Point Hitch (SE7) Rated for 1 Diameter Material Safety Deflectors Standard

Order One From Binkley & Hurst Bros. Today

Clean Up Those Creeping Fence Lines Today!

IN STOCK - Servis Rhino s new Hydraulic Boom Flail Cutter
Servis® 1948 • Horizontal reach 188 • Cutting capacity 1 1/2 with 48 head 4 with 37 head Rhino Hydraulic Boom Flail Cutters also eliminate the need for complicated mounting kits leaving your tractor free for other uses

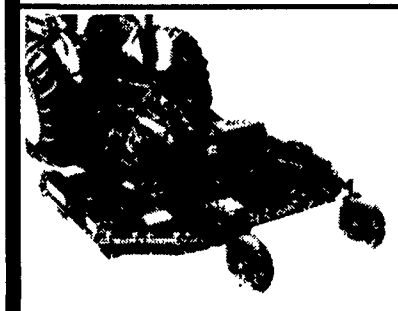
ST Tiller



Good For Fall Lawn Seeding!
Setting Standards For Performance and Durability!

40 47 55 63 and 70 Tilling Widths Shear Bolt Driveline and Chain Rotor Drive (40 47 and 55) Slip Clucth and Gear Rotor Drive (63 and 70) Four Knives per Flange Adjustable Skid Shoes Adjustable Rear Deflector Double Lug Lower Three Point Hitch 540 RPM Cast Gearbox Rear Shield Standard

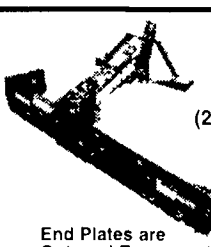
Check For Sizes In Stock



SE8 & SE10
In Stock

The Rhino® SE8 and SE10 are economical rotary mowers designed to help maintain larger acreages of grass, weeds, stalks, or material up to 1" in diameter.

The streamlined close coupled design allow s economical operation on tractors as small as 30 horsepower on the SE8 and 45 horsepower on the SE10 The 85 HP center gearbox and 60 HP outboard gearboxes are protected from sudden shockloads by a slip clutch on the main driveline and torque dampeners on the side driveshafts Pan blade carriers help the unit glide over field obstacles and updraft blades with a 4 blade overlap provide a clean cut The SE8 is available as a 540 RPM unit with either a CAT II lift or clevis pull type hitch to fit a range of tractors The SE10 is available with either a heavy duty CAT II III Q H or pull type hitch for 540 or 1000 RPM tractors The 10 gauge deck is reinforced front to rear and side to side for optimum strength The Cat 4 main driveline and all gearboxes are fully shielded for greater operator safety Front and rear safety deflectors are standard equipment to help reduce the risk of damage or injury due to thrown objects Front and rear chain guards are optional equipment Compare and you will see why the Rhino SE8 and SE10 are excellent choices for economical cut mowers



900 BLADE
(2WD, 125 PTO HP Tractors Max)

8 Foot IN STOCK

End Plates are Optional Equipment

The 900 blade is available in widths of 7 8 and 9 and features a heavy duty CAT I II three point hitch and CAT 11 quick hitch The 9 model is rated for up to 95 PTO HP wheel type tractors Mainframe swing moldboard angle and moldboard tilt adjustments are easily made by relocating the index pins manually Maximum offset from the center line of the tractor is 30 for working outside dual wheels The 900 blade features a 3 diameter solid steel kingpin and a reinforced 3/8 x 17 moldboard to with stand the horsepower of larger tractors The circular moldboard carrier plate allows adjustments throughout the full 360 degrees of moldboard angle to help accomplish numerous jobs easily The quick tach end plates are a helpful feature when trying to move or level bulk material including loose soil or gravel Skid shoes quick tach end plates CAT II quick coupler bushings and a gauge wheel are optional equipment

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- Trip Plows
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- JD 35 & 38 Harvesters
- Grain Platform
- Combine Corn Head
- JD 1240 & 1250 Planters
- IH 56
- JD 7000 7200 Planter
- JD 672 Rake
- NI 314 Sheller
- NI 325 Picker
- JD 4400 Combine

Deutz Allis 385 4X Dry, Good Condition **$2,950**

Lundell 10 ft Stalk Chopper **$2,000**

NH770 Harvester w/Elect Controls, Good Cond **$1,300**

JD 2500 4x18 Spring Reset **$1,675**

TRACTORS

Clark 3 000 lb LP Forklift	$950

BALER & THROWER

NH 269 w/Thrower	$950
JD 336 w/30 Thrower	$3,300
(3) JD #30's & #2	$250 to $750
(4) NH #75 & 58A & 54	$300 to $600
Hesston 4600 Baler	$1,750

HARVESTERS - HEADS & P/U'S

IH 720 Harvester	$1,400
IH 720 - 830 2 Row Head	$575
IH 830 Ford 670 Harvester	$1,850
IH 720/830 5 Pickup Head	$600
NH 770 Harvester w/Electric	$1,450
JD 2 RW w/Clutch	$600
NH #770 Snapper Head	$375
(2) Hesston 6 Pickup w/Dolly	$575
NH 782 Elect Controls	$1,950
(2) NH 822 Corn Heads	$350 & $550
Hesston/Field Queen 2RW	$375

BLOWER & RAKES & TEDDERS

Gehl 800 Recutter	$1,400
JD 640 w/Dolly Wheels	$1,700
JD #350 3 pt Rake	$400
IH 35 Hyd Drive Rake	$950
Stoll 3 Pt Tedder/Rake	$1,200

HAYBINES & MOWERS

JD 1209 Haybine	$2,100
(2) JD #350 3pt Mower	$875 & $1,100
JD #50 Side Mtd Mower	$475
JD #25A Finish Mower	$850
MC 9 Cutditioner	$1,650
Woods C80 Pull-Rotary Mower	$1,100
Alamo GK-62 Offset Mower	$1,750

PLANTERS/ DRILLS

IH 56 4X Dry (very good)	$975
IH 620 DD w/Press	$2,350
JD 7000 4X NT Liq	
(3) Holland 2-Row Setters w/Tanks	$375 to $575
Deutz Allis 385 4x Planter, Dry Fert	$3,200
IH 2 Row Fast Hitch Planter	$375
IH 510 13x7, DD Grass	$1,850
IH 10 S D w/Grass	$550
IH 510 Grass & Press	$1,650
IH 800 6R w/Fert	$3,400
IH 5100, 21x7, DD & Press	2,400
(2) IH 56, 2 Row w/Fert	$975 & $1,175
JD 1500 Power Till Seeder	$1,200
JD 290 2-Row	$425

ROW CROP CULTIVATORS

(3) JD 4, 6, 8, Row Frt Mtd Cultivators	
(2) JD 2-Cyl Cultivators	
IH 85, FT Mtd Cult	
IH 78 Ft Mount Cultivators & Plow (for I H Cub)	
(2) IH 4 & 6 Front Mtd Cult	
JD 6 RN Front Mtd , FM	
JD 4 RN Front Mtd	
(2) Brillion 4 Row R C Minimum-Till Cult	
(2) Hiniker 4 & 6 RN No-Till Cult	
(4) JD RM 4 & 6 RN Cult For Super Anhydros/Nitrogen Knife Bar	

USED SKID LOADER & ATTACH.

BC Grader Attachment	
BC 331 Excavator, '94, 760 Hrs 3-Bkts	
7 Dirt Blades Hyd Angle	
New Buckets in Stock	
New Bucket Bites	
B C 5A Landscape Rake (Used)	$3,700
Landscape Grapple Bucket	$1,175
Drott 4 in 1 Bucket	

CULTIVATORS

Brady 12 ft & 15 ft Cultivator w/Harrow	$800
Kewanee 16' Hyd Fold Field Cult	$1,500
IH 45, 9ft , 3 pt	$475
Glencoe 18ft Hyd Fold	$1,300
JD 1000, 24 ft	$2,400

GRAIN CARTS & STALK SHREDDERS

Lundell 10 ft Stalk Chopper (Nice)	$2,200
Large Capacity Gravity Bin w/gear	$1,100

Kewanee 16 Ft Hyd. Fold Field Cultivator

DISCS PACKERS/MULCHERS

Brillion 13 End Pull Packer	$1,350
JD BWF 10 Rock Flex	$1,500
Oliver 241 10 ft Disc	$950
Deutz Allis 2500 18' Rock Flex	$3,300
Krause 1928 24 Rockflex	$7,800
IH 500 12 ft Heavyweight Disc	$1,850
AC 12' Plowing Disc	$900
IH 475 22 Hyd Fold	$1,950
Krause 1071 9T Disc Chisel	$2,450
JD 210 14 V-Good	$2,450
Brillion 25 ft X-Fold Packer	$5,300
(4) 10 12', 15 JD 950 Cultimulcher	$1,750-$2,450
Kewanee 11 ft Rockflex	$1,700

COMBINES/HEADS/PICKERS

JD 216 Black New Top & Bottom	$1,950
JD 243	$700
JD 444 Corn Head	$1,900
JD 7700 4 WD Turbo Hydro	$13,000
NI 844 4x30 Corn Head	$950
NI 323 Picker 1 Row	$700
Woods Header Cart	$975
JD 913 Rigid	$2,500
IH 820 15 Flex Head	$1,250

PLOWS & CHISELS

IH 10 5-T V-Ripper	$850
Noble 7 Tooth Disc Chisel	$3,100
Oliver 4X Cushion Trip	$700
JD 3 Pt 10 Tooth Chisel Hi Clearance	$1,150
MF 880 O L 6x Plow Spring Reset	$2,200
White 588 5x18	$2,300
(2) JD 325 3x16 Auto Reset Plow	$675
JD 4200 3/4X Rollover Plow	$1,800
JD 3x16 Trailer Plow	$550
IH 3x16 Trailer Plow	$550
IH 55 9T Pull Type Chisel	$1,100
(2) JD 350 5x & 6X Reset Plow	$475 & $1,275
JD 2700 6/7 on Land Plow	$5,900
Oliver 548 5 Bottom SRS	$1,850
Ford 140 S R 3x16, 3 Pt	$1,300
(8) JD 2, 3, 4 Btm Plows	$300-$500
Oliver/White 348, 3x16" S R S	$950
(2) IH 710 4X-6X Plow, SRS	$1,650
MF 880, 6x18" S R S	$1,800
IH 720 6X Plow	$2,600
(2) JD 2500 4X & 5X	$1,675 & $2,500
JD 2600 5X Plow	$1,900

MISCELLANEOUS

JD 9 Dozer Blade	$2,450
Long 3 Pt 5' Rotary Tiller	$975
Leon Rock Picker	$1,650
Tennant 220, LP Gas Sweeper	$1,900
NI 2-Ton Frt/Lime Spreader (Full Type)	$950
JD 48 Loader	$2,600
Duals 34" & 38"	
(2) 3 Pt Anhydrous Applicator or Nitrogen	
Rolling Basket Attachment	
JD 4400 Straw Choppers & Spreader	$375
JD 4400 Combine Straw Spreader	$350
Wick Weed Wiper 16'	$700 & $1,100
Buster Bars & Scrachers	
CAT 2&3 Quick Hitches	
(3) 3 pt Tool Bars w/spring shanks	
Used 7000 - 7200 Corn Planter Monitors	
Spike Harrow Attachment	
3 Pt PTO Corn Sheller	$475
JD 329D Engine	$2,650
6' Box Scraper	$225
8' Lime Spreader (Excellent)	
(2) Zimmerman 28 ft & 34 ft Elevators	$650-$950
Badger 3 Beater Box w/HD Gear	
Pull Type Blast Sprayer	$950
Loader For Ford 600/800	$700

COMING IN
JD 7000 6X No-Till Planter
Freeman Loader Attachment
(2) Gravity Bin w/Gear
Dion Forage Blower

MECHANICS SPECIALS

NH 782 Chopper	$850
Deutz SM70RC Discbine	$1,650
JD400 Grinder Mixer	$650

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9510 Sidehill	450 Drill
7810 MFWD Tractor	3970 Harvester
820 MoCo	1770 12 R Planter
	1560 Drill

New JD 1770 12R Planter, Frame Mounted Coulters, Liquid Fertilizer, Left Over Stock..... $64,000

CLEARANCE SPECIALS

Cub LoBoy w/Woods 59 Belly Mower, Front Blade & Cultivators, Very Clean $2,600
JD 6x4 Gator w/cab, 72" front blade, hyd. lift.. $7,800
Ford 5000 Selectospeed w/7210 Loader, Joy Stick, 2 Buckets $10,500
JD 750 MFWD, 600 Hrs, 60" 3pt Mower, 60" Front Blade, Very Clean $9,000
Ford 3930 MFWD, Shuttle Shift, 2000 hrs.... $17,000
White 2-70 Open Station Tractor $11,500
White 2-85 w/Loader $12,000
Ford 1720 w/Loader & Backhoe $17,500
JD 5400 MFWD, Open Station $22,500

Farmlund Bale Wrapper, Coming Off Rent $6,600
New H&S 16' 3 beater forage box on 12-ton running gear $9,500

USED GARDEN TRACTORS

JD LX176 w/38" Mower $2,700
JD 318 w/50" Mower $4,250
JD 455 w/60" Mower, Demo Machine ..... Call
JD 725 w/54" Mower, 60 Hrs $7,900
JD LX 188 w/48" Mower $2,700
JD 210 w/38" Mower $1,850
JD LX188 w/48" Mower & Snow Thrower $3,700
JD 170 w/ 38" mower $1,995
Kwick Way loader for JD 400 series garden tractor, new condition $2,300

USED COMBINES

JD 215 Flex Head	$1,500
JD 213 Flex Head	$3,800
JD 4400 Combine Dsl w/443 Corn Head	$8,800
JD 444 Corn Head	$4,800
1996 JD 9500 Contour Master, 4WD	$125,000

FALL CLEARANCE SALE

JD 750 10' No-till Drill, w/dolly wheels.... $12,800
JD 750 10' No Till Drill, grass seed, dolly wheels $13,800
Danuser F8 Post Holl Drill $1,300
NH 1495 12' SP Mower Conditioner, needs rolls $7,500
JD 450 Spreader $4,000
Woods 315 15' Batwing Mower $5,500
Woods Model 315 15' Batwing Mower ..... ~~$5,750~~ $4,950
JD 875 4R Minimum Till Cultivator, Like New $3,850
JD 7200 12R Corn Planter w/Liquid, Unit Mounted Coulters $23,000
Wu's 4x4 Cart $2,600
JD KBA, 13' Disc $1,550
JD 8300 21x7 Drill $5,200
JD 8250 10' Drill $2,975
JD 8300 21x7 Drill $5,800
IH 5100 10' Drill w/Fertilizer $3,900
(2) JD 653A Row Crop Heads $2,000/pair

USED HAY EQUIPMENT

Hesston Model 1090 Mower Conditioner... $1,500
NH 411 Discbine $6,700
NH 499 Hydra Swing $5,800
JD 1600 12' Hydra Swing Mower Conditioner w/new Roll $7,500
JD 535 Round Baler $13,500
NH 271 Baler w/ Thrower $2,200

DECEMBER SPECIALS

H&S 3302 H D Spreader w/Lid, 680 Bu Cap, New Condition $18,000
New Landpride 1550 Tiller $1,675
Ford 60" 3 pt flail mower, never used $2,300
Landpride 48" Over Seeder ..... ~~$5,000~~ $4,000

See Binkley & Hurst Bros. For Hay Eq.

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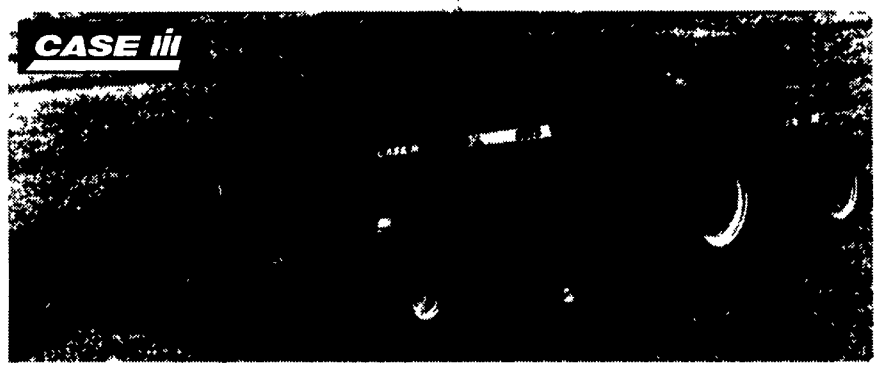
Don't Miss This Opportunity To Earn This Large Discount!



This new Baler Model 8575 just arrived, which we purchased before the price increase and we will pass the savings on to you! 1000 lb. dry bale weight, capable for high moisture baling, 31.5"x34.4" chamber with adjustable bale length up to 98", automatic density control, center lube system, roller bale chute. ***Buy Quality - Buy Case IH!***

Hay & Forage Machines For Immediate Delivery

- 8420 Round Baler dia. 30" to 54" x 39" wide
- 8309 9'2" Cutting Width Pull-Type Disc Mower Conditioner
- 8520 Square Baler with engine horse drawn
- 8545 Square Baler with thrower in line baler 100 stroke per min.
- 8575 1000 Lb. Square Bale Baler
- 8850 Diesel 15 foot self propelled Disc Mower Conditioner with cab and hydrostatic drive
- 600 Forage Blowers

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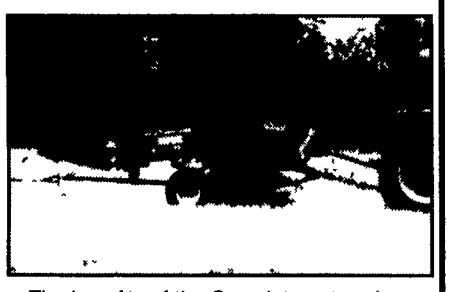
New Case IH 8545 100 Stroke Per Min. Just Arrived!

CENTER-LINE DESIGN

Saves More Leaves Which Means More Milk In The Tank



The benefits of the Case International center-line rectangular baler for a smaller operation are many Narrow transport width Easy in-field maneuverability Gentle handling of hay Uniform bale shape And, a budget-minded price

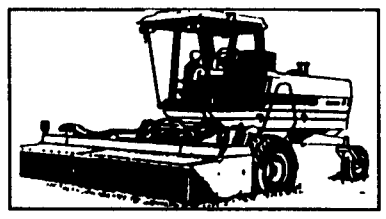
You'll appreciate it with the first bale you make A wide, low-profile pickup and center-line feeding mean more leaves end up in the bale, not on the ground

And, if that's not enough, there are a number of options available. A hydraulic pickup lift, flotation tires, hydraulic density control, wagon hitch and a choice of bale chutes or hydraulic bale thrower with electric controls

Stop in and find out more about the Case International rectangular baler

Check out our No Interest or Monthly Payments till May 1, 1999. Ask for Landis Today!

"New" Case IH 15 Foot Self-Propelled Disc Mower Conditioner with Cab & Air Just Arrived!



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Case IH 8850 HP Self-Propelled Windrower

New standards for high-volume hay producers

- First of its kind self-propelled rotary disc machine
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- 15'3" non-stop cutting in the highest crops
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- Convenient - easy to operate
- Deluxe cab for the ultimate in operator comfort
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And you get more than just a high capacity windrower We are committed to providing you with genuine Case IH parts, professional and reliable service support, and flexible financing

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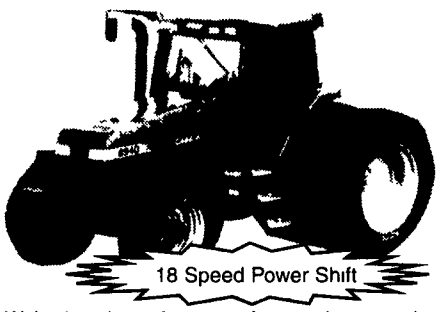

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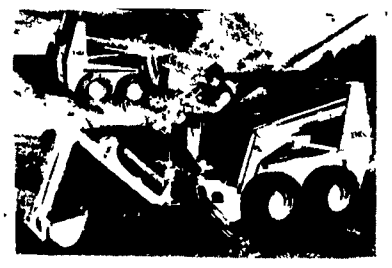

Case Skid Steer 1840/1845C

MODEL NUMBER	OPERATING LOAD	HP	NET OPERATING WEIGHT	TIPPING LOAD CAPACITY
1825B	800 LB	27	3158 LB	1770 LB
1838	1,300 LB	46	5166 LB	2600 LB
1840	1,350 LB	50	5458 LB	2700 LB
1845C	1,700 LB	56	6085 LB	3445 LB

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1989 JD 4435 Combine, Straw Chopper, Grain Loss Monitor, Auto Header Height Control.
JD 913 Flex Head
JD 444 4 Row Wide Corn Head, Hi Tin
JD 443 4 Row Narrow Corn Head, Hi Tin
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TRACTORS
Ford 2910... .. . (L)
Ford 4000 Gas, "Rough"..... ... . . . (C)
Case 1190 . . .. (C)

TRACTOR ATTACHMENTS
Ford 702C Front Blade to Fit 1720..... . ....(L)
Ford 702 Front Blade to fit 1920 .. .. (L)
Ford 930A 60" Finish Mower. .. ..(C)

SKID LOADERS
Bobcat 743 . .... . (C)
Bobcat 642B . . (C)

BALERS
NH 630 RD Baler. ..... (C)
JD 435 Rd. Baler ..... . (C)

HAY TOOLS
NH 256 Rake... . . . (C)
NH 489 Haybine. . (L)
NH 492 Haybine .. . .(L)
NH 1495 SP Haybine... (C)
NH 495 Haybine..... . (C)

FORAGE
JD 716A Forage Box w/ Tandem Axle Wagon... (L)
NH 880 Forage Harvester .. . .. . (L)
NH 770 Forage Harvester (L)
NH 40 Blower .. . .(C)
IH 56 Blower . .. ...(C)

SPREADER
NH 791 Box Spreader.. (L)
NH 155 Box Spreader....(L)

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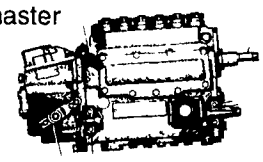

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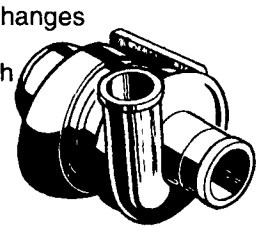

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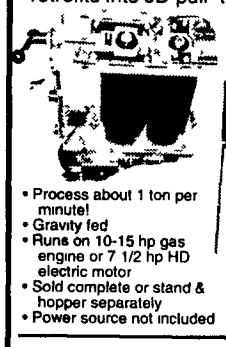
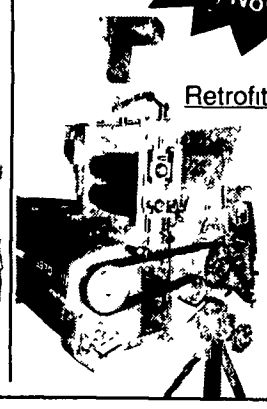
Early Order Discounts! Big Savings In Oct., Nov., Dec.

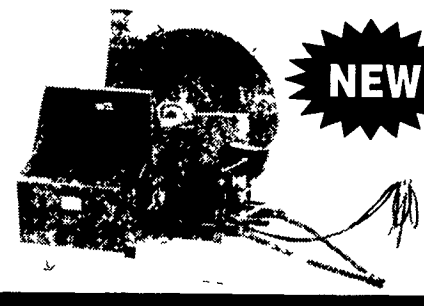
Silage Roller Mill
Process silage or crimp high moisture corn in the barn with the same reliable kernel processing insert unit that retrofits into JD pull type harvesters



- Process about 1 ton per minute!
- Gravity fed
- Runs on 10-15 hp gas engine or 7 1/2 hp HD electric motor
- Sold complete or stand & hopper separately
- Power source not included



Retrofit for Pull Type
LSC Retrofit, designed for John Deere 3970 & 3950 Pull-Type Harvesters



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Compact Silage Blower
Powerful 60" blower for tremendous silage handling capability and built-in kernal processor. Capable of 2 tons per minute +.

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Binkley & Hurst Bros. Inc. Has A Heavy Duty KNIGHT In Stock For You!

Retire Your Current Spreaders

Get the soil nutrients needed to grow your corn crop this year. If you have pen pack, sticky feed lot or slurry-type material that needs to be spread fast...and spread evenly, you need the **KNIGHT PRO-TWIN SLINGER.**

8014

8018

8024

8030

DIMENSIONS	8014	8018	8024	8030
Weight (lbs) - tow / truck	3700 / NA	5520 / 5200	6194 / 6000	8785 / 7270
Height				
- tow - single	w/ 19 x 16 1 tire = 57"	w/ 16 5 x 16 1 tire = 65 ½"	w/ 19 x 16 1 tire = 77"	w/ 21 5 x 16 1 tire = 81"
- tandem	w/ 14L x 16 1 tire = 60½"	w/ 10.00 x 20 tire = 65 ½"	w/ 15 x 22.5 tire = 77"	w/ 18 x 22.5 tire = 82 5"
- truck	NA	50" above trk frame	59 ½" above trk frame	64" above trk frame
with wood rails	add 4"	add 4"	add 4"	add 4"
with splash guard	add 9 ½"	add 9 ½"	add 9 ½"	add 9 ½"
with lid	NA	contact factory	contact factory	add 20 ½"
Width at top (inside/outside)	63 62 / 69 65	67 / 74	71 / 78	90 / 96
Width outside of tires - tow only	19 x 16 1 = 95"	16.5 x 16 1 = 98½"	19 x 16.1 = 106"	21.5 x 16.1 = 111"
		10 00 x 20 = 93"	15 x 22 5 = 101"	18 x 22 5 = 108"
Length inside hopper	14'	16'	16'	16'
overall - tow / truck	20' 5"	22' 10" / 18'	22' 10" / 18'	22' 10" / 18'
Capacity gals./cu.ft./cu.yds.				
w/o rails (struck level)	1241 / 165 / 6 1	1584 / 212 / 7.9	2176 / 291 / 10 8	2780 / 372 / 13.8
with 4" rails (struck level)	1426 / 190 6 / 7 1	1807 / 242 / 9.0	2400 / 321 / 11 9	3080 / 412 / 15 3

Built New from the Ground Up With 50 Years of Testing

NEW 300 Bushel Model 1030,
400 Bushel Model 1040,
500 Bushel Model 1050,
600 Bushel Model 1060,
Knight Box Spreaders
featuring:

- 3/4", ultra-high molecular weight, solid poly floor.
- Thicker, 10 gauge copper bearing steel sides and front featuring all-welded construction.
- 3/16" thick, all steel rear endgate.
- Variable speed hydraulic apron drive with tractor-mounted control.
- 26" rooster-comb beater.

10 Year Warranty on Side Rust Through and on the Poly Floor

500 & 600 BUSHEL MODELS ALSO

BINKLEY & HURST BROS. INC.

MasterCard DISCOVER Farm Plan

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
(717) 626-4705 1-800-414-4705 Fax (717) 626-0996

See Binkley & Hurst Bros. For The Latest In High Capacity Spreaders

INTRODUCING THE NEW KNIGHT 1170 COMMERCIAL MANURE SPREADER

700 Bushel Heaped, 443 Cubic Feet Struck, 22' Length

LOOK AT THESE EXCLUSIVE FEATURES!

- **Two Piece 3/4" HMW Polyetheylene Floor** Less Friction, Less Power Required For Unloading, Heavy Duty For Long Life, Less Freeze Down
- **Hydraulic Dual Apron Drive With 2" Shaft** Variable Speed Control, More Durable, Each Apron Has Separate Drive Shaft, Easier To Maintain, Load Can Be Unloaded Even If One Apron Is Broken
- **Parallel Shaft Apron Gearbox -** 90% Efficient vs. Worm Gear Box of Approximately 55% Efficiency, Requires Less Power, Generates Less Heat, More Than Twice as Strong as Standard 50:1 Gearbox, Less Wear
- **Mechanical Swing-Out Beaters** Standard Equipment, Allows Beaters to Swing Out To Clear Foreign Objects
- **Hydraulic Swing-Out Beaters** Optional, Allows The Operator To Open The Beaters "On The Go" From The Cab

OPTIONS: Allow The Customer To "Customize" A Spreader For His Application

- 3/16" All Steel Hydraulic Endgate with Two Cylinders.
- Hydraulic Rear Pan
- Hydraulic "On The Go" Swing-Out Beaters
- Lower Spinner Beater
- Highway Light Kit

SPECIFICATIONS:

Capacity: 700 Bushel (heaped)
443 Cubic Feet (struck)
Inside Width: 81 50"
Loading Height: 57.25" (truck frame to top of side)
Beater Diameter: Two – 24" diameter
Weight: 8500 lb
Width (overall): 100 50"
Overall Length: 281"
Number of Rooster Comb Paddles Per Beater: 16

1170 shown with optional hydraulic lower rear pan, lower spinner beater, hydraulic end gate, and hydraulic "on the go" swing out beaters

WE Have (4) Beachy Cat Endless Track Cultivators Left Over, Buy One in Dec & Recieve 10% cash Discount. BURKHOLDER EQUIPMENT (717)532-7337/(800)456-7516.

WHITE 2-135, 135 hp, 3,700 original hrs., 1,500 hrs. on OH, exceptional condition, $8,500. 410-833-9091

White 1730QA front end loader w/brackets for White 2-65, $2,000. (717)627-1634.

White 5400 Corn Planter, Parts & Monitor. Berks (610)756-6723.

White Model 588 5-Bottom Moleboard Plow. Nice. Will Deliver (717)665-4743.

Mitsubishi Satoh bull 25hp 4x4 loader, $7,200. (814)467-8839.

WANTED: 60" Ditching Bucket w/Wein Roy Quick-Hitch. (914)651-7546.

WANTED: Old motorcycles, minibikes, scooters, ATV's, etc. Private collector. 610/692-6079.

WANTED TO BUY: Scrap metal. Highest price paid. 717-284-2800 Lancaster Co.

1994 New Holland 785 Skid Steer, Dirt Bucket and Post Hole Digger, 2050 lb. lift capacity, 2000 hrs.
$13,500
GD Equipment
385 W. Metzler Rd., Ephrata, PA 17522
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20-100 hp • Durable

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***Dealers Needed** for ALL of East Coast Maine to Florida*

Don't Miss The Discount Sale At Binkley & Hurst Bros. Inc. On A Wide Range Of Used and New Machinery, Tractors, With Discounts Ranging Up to 50% Off For Year End Clearance!

If You Are Interested In Any Equipment, Don't Wait! We Plan to SELL! Phase II Including New Additions! Ask For Elite Rate Financing Plans!

PLANTERS, DRILLS AND TILLAGE EQUIPMENT

1) UM 3860 - DEDUCT 25% IH 4500 Vibra-Shank Field Cultivator with Manual Wings, Working Width 19'6" with Vibra Tine Shanks, Paint Poor But Shank Mounting Bushings Tight
Was $1,250 . . . . . **NOW $937**

2) UM 3344 - 50% OFF White 4 Row Planter.
Was $3,500 . . . . . **NOW $1,750**

3) UM 3861 - 70% OFF John Deere Model FBA Grain Drill, 15x7-1/2". Was $400 . . . **NOW $120**

4) UM 3605 - 40% OFF On a Case IH Minimum Till Grain Drill, 26x7 with Press Wheels.
Was $5,850 . . . . . **NOW $3,500**

5) UM 3862 - 50% OFF Brillion 10 Foot Sure Stand Grass Seeder with Double Packer Wheels, Needs Some Repair. Was $400 . . . . **NOW $125**

6) UM 3948 - 50% OFF IH 10 Foot Model 350 Transport Disk Harrow with Greasable Bearings.
Was $950 . . . . . **NOW $475**

7) UM 3947 - DEDUCT $1060 IH Model Semi-Mount 6-Bottom Mold Board Plow, 16" Bottoms (with Good Mold Boards Incl. One New), Spring Automatic Reset, Also Trash Coulters,Good Paint.
Was $2,000 . . . . . **NOW $940**

8) UM 3946 - DEDUCT 10% John Deere 220 Center Fold Wing Disk, 21 Foot Cut, Good Blades, Buster Bar, Standard Hangers.
Was $2,995 . . . . . **NOW $2,695**

9) UM 3944 - 5% OFF Krause 21 Foot Model 4941 Rock Flex Double Offset Hyd. Fold Wing Disk Harrow, with Packer Hitch and Hoses, 9" Blade Spacing, Good Paint.
Was $12,300 . . . . . **NOW $11,685**

10) UM 3934 - Kinze 6-Row x 30 Model 2000 Planter with Interplant Row Units Making This Unit a 11-Row x 15" Spacing with Liquid Fertilizer. ***Ask For Merv For Year End Discount Price.***

11) UM 3933 - 40% OFF Krause 24x7-1/2 Grain Drill Model 5215 with Press Wheels and Double Disc Openers. Was $4,500 . . . . . **NOW $2,700**

12) UM 3920 - 50% OFF Case Built by White (Heavy Duty) 5 Bottom 18" Mold Board Plow, Spring Auto Reset Model 308 with Trash Coulters.
Was $1,895 . . . . . **NOW $947**

13) UM 3915 - 10% OFF Wilrich 3 Pt. Mounted Ripper wtih 3 Shanks, Spring Loaded Coulters and Depth Gauge Wheels. Was $2,350 **NOW $2,115**

14) UM 3921 - 30% OFF John Deere 8300 Grain Drill 23x7 with Double Disc Openers and Press Wheels. Was $2,950 . . . . . **NOW $2,065**

15) UM 3914 - Sunflower 21 Foot Model 1232 Rock C Flex Hangers, Hyd. Fold, Hoses for Packer Hitch with New 22x1/4" Blades. ***Ask Ray For Year End Discount Sale Price!***

16) UM 3913 - Kinze 6 Row x 30 Model 2000 Planter.

17) UM 3949 - 50% OFF Brillion 10' Cultipacker.
Was $500 . . . . . **NOW $250**

18) UM 3907 - 20% OFF IH 5100 18x7 Grain Drill with Double Disc Openers and Press Bands and Grass Seeder. Was $4,800 . . . **NOW $3,840**

19) UM 3899 - 50% OFF on 10 Shank Brady 3 Pt. Chisel Plow. Was $950 . . . . . **NOW $475**

20) UM 3898 - Bush Hog Heavy Duty Offset 12 Foot Disk Harrow with Dual Transport Wheels with All New Blades **$3,350**

21) UM 3897 - DEDUCT 30% Glenco 7 Shank Coulter Chisel, Pull Type, Good Frame, 16" Coulters. Was $4,750 . . . . . **NOW $3,325**

22) UM 3893 - IH 8-Row x 30" Spacing End Transport Folding Type Corn & Bean Planter with Liquid Fertilizer, Markers, Insecticide with Lock & Load Attachment, Good Paint, Nice. Was $4,900. ***Ask Merv For Year End Discount Price!***

23) UM 3891 - 10% OFF Krause Model 2400 Rock Flex Wing Disk Harrow, 26 Foot Cut with Dual Wheels Center Section, Front Blades Measure Approx. 21" Diameter on 9" Spacing and Rear Blades Have 20" Diameter on 10-1/2" Spacing. Good Frame, Paint Poor.
Was $8,500 . . . . . **NOW $7,650**

24) UM 3877 Kinze Model 2300 12 Row Swing Frame for Narrow Transport with Interplant Units. ***Ask Merv For A Discount Year End Price On This Late Model 12-Row Planter!***

25) UM 3852 - 40% OFF Late Model Farm Hand 10-Foot Cultipacker with 17" Packer Wheels, Almost New Cond., Was $960 . . . . . **NOW $576**

26) UM 3841 - Kinze 2000 Corn Planter II Row 15" Spacing with Interplant Row Units, Dry Fert. with Double Disc Openers, No-Till Model with Lock-N-Load Insecticide Attachment. Markers, Moniter, Rubber V Closing Wheels, Was $17,000. ***Ask Merv For A Year End Discount Price!***

27) UM 3821 - 40% OFF IH Model 710 4 Bottom 18" Automatic Reset Plow with Coulters.
Was $1,950 . . . . . **NOW $1,170**

28) UM 3811 - 25% OFF IH 5100 Drill in Good Condition. 21x7 Soybean Special, Double Disc Openers and Press Wheels.
Was $3,850 . . . . . **NOW $2,887**

29) UM 3804 - Sunflower 21-1/2" Foot Rock Flex Model 1231-21 Disk Harrow 8-1/2" Blade Spacing with New 22-1/4" Blades and New Bearings, New Price Over $20,000, Our Price Was $13,500. ***Ask For Ray In Sales For Year End Discount Price!***

30) UM 3800 - John Deere 7000 Planter 6 Row 30" With Liquid Fertilizer & Squeeze Pump and Markers, Reconditioned Price Was $8,900. ***Ask Merv For Year End Disc Pric.***

31) UM 3773 - 40% OFF Kewanee Hyd. Fold Wing Field Cultivator, 16 Foot Working Width with 11' Transport, Paint Weathered.
Was $2,100 . . . . . **NOW $1,260**

32) UM 3752 - John Deere 7000 6x30 Planter with Liquid Fertilizer, Dawn Row Sweeps **$7,200**

33) UM 3748 - John Deere 4-Row 30" Planter with Dry Fert., Markers & Moniter, Insecticide, Rubber V Closing Wheels. Was $6,500 ***Ask For Merv!***

34) UM 3745 - 40% OFF Reconditioned IH 5100 21x7 Grain Drill with Front Mount Grass Seeder Attachment and Press Wheels.
Was $,4500 . . . . . **NOW $2,700**

35) UM 3722 - Monosem Specialty Vacuum Planter 6-Row NGT Pull Type Transport with Cross Fill Dry Fert. Auger, Trash Disc., Like New. Was $15,900. ***Ask For Merv!***

36) UM 3708 and UM 3634 - 40% OFF on (2) Similar Planters. IH 800 6-Row x 30 with Liquid Fert. ***Come & See!*** Was $3,750 . . **NOW $2,250**

37) UM 3703 - 40% OFF John Deere Double Offset Transport Model 4000 Disk Harrow, 13 Foot Cut with Buster Bar. Was $2,300 . . **NOW $1,610**

38) UM 3701 - 5% OFF Krause Model 2200 12-1/2 Foot Cut Transport Disk Harrow, Rock Flex with New Blades, Cyl. & Hoses.
Was $4,200 . . . . . **NOW $3,990**

39) UM 3687 - John Deere 4-Row x 30 7000 Planter with Liquid Fertilizer Reconditioned **$4,900**

40) UM 3676 - 70% OFF IH 475 Wing Disk Harrow, 22 Foot Cut with Hyd. Fold, Buster Bar, Fair Cond. Was $3,500 . . . . . **NOW $1050**

41) UM 3638 - 50% OFF Ford 3-Bottom 16" Mold Board Plow With Spring Auto Reset, Good Mold Boards, 3 Pt. Mount. Was $1,400 . . . **NOW $700**

42) NE 4537 - New Sunflower Rental Return 7-1/2 No-Till Drill with Grass Seeder and Press Wheels with Heavy Duty Weight for Positive Penetration, with Self-Contained Electro-Hydraulic Lift System. List Price Over $16,000.
Discount Sale Price . . . . . **NOW $10,000**

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YEAR END PRE-OWNED TRACTOR SALE

Ask About Financing Rates As Low As 3.9%

1) Farmall A with Cultivators.

2) UT 4127 - Case IH 72 HP Model 885 2WD with XL Cab with Air Cond. and Sunroof, 2531 Original Hours, 16 Speed Trans. Was $17,500.

3) UT 4132 - Allis Chalmers 83 HP Model 6080 2WD Open Fender Tractor, Dual Hyd. Outlets **$8,500**

4) UT 4124 - J. Deere 2955 2WD ROPS with 18.4x38 Radials, Clean Shed Kept Tractor. Was $22,800.

5) UT 4118 - IH 3088 4 Post ROPS Tractor, One Owner, Nice. Was $18,900.

6) UT 4111 - IH 986 Cab & Air Tractor with New TA & Clutch. ***Ask For Rick.***

7) UT 4100 - IH 656 Diesel Hydro with 3 Pt. Hitch, One Owner Hydro and Engine Work Done in Last 3 Years. ***Ask For Rick.***

8) UT 4094 - Case IH Maxxum Model 5140 2WD Cab & Air with Shuttle Reverse Power Shift Trans. Rate Approx. 100 HP. Was $30,500.

9) Case 1070 (White), 110 HP Cab Tractor with 20.8x38 New Radials, P. Shift. Was $10,500.

10) *Coming In* - Case 1370 Cab Tractor, 155 HP and Case 1030 Comfort King.

11) Case IH 5120 2WD Cab & Air, Rate Approx. 80 HP with 594 Allied Quick Detach Loader, P. Shift **$30,500**

12) UT 4047 - Case David Brown 1212 Power Shift Turbo Charge 65HP Diesel. Was $5,900.

13) UT 4074 - Ford Model 7740 SLE 2WD ROPS, 86 Rated HP with Power Shift, 1994 Model with 18.4x38 75% Good, Very Good Cond. Was $21,500 . . . . . **NOW $19,900**

14) DEDUCT $650 on Case 830 Diesel Wide Front Comfort King Caseomatic and Direct Drive, Nice Straight Tractor. Was $4,250 . . **NOW $3,600**

15) UT 4065 - IH 986 Cab Tractor, 18.4x38, 2 Remotes, Major Repairs, New Air Cond. System. Was $15,900 . . . . . **NOW $14,600**

16) UT 4040 - DEDUCT $1,000 - IH 1086 Cab & Air Tractor, Dyno Tested at 152 HP with 20.8x38, 3713 Hrs., One Owner. Was $16,500 . . . . . **NOW $15,500**

17) UT 4020 - DEDUCT $1,000 - Case 2090 Cab & Air 2WD, 110 HP, New Air Cond., 134A, 20.8x38. Was $12,800 . . . . . **NOW $11,800**

18) UT 3980 - Case IH 100 HP Maxxum 5140 4x4 Cab & Air, 3 Hyd. Outlets. Was $33,500.

19) UT 4019 - John Deere 4520 Cab, 120 HP, Syncro Shift Trans., Nice Clean Tractor, 1000 PTO. Was $11,850 . . . . . **NOW $10,850**

20) UT 3977 - DEDUCT $2,000 - Case IH Magnum 7120 2WD with 18 Speed Power Shift Tested at 178 HP, 2 Shaft 540-1000 PTO's, Sharp, One Owner Local Owned Tractor. Was $48,800 . . . . . **NOW $46,800**

21) UT 3973 - IH 1086 Cab & Air with 20.8x38 Rubber, 540-1000 PTO, White Cab. Was $14,800.

22) UT 3860 - Case IH Magnum 7110 MFD 4x4, 18 Spd. P. Shift, 2,600 Hrs., 20.8x42 and 14.9x30, 3 Remotes, Dyno Tested 150 HP. Was $49,800.

23) UT 4089 - M.F. 670 55 HP 2WD Cab & Air Tractor with 16.9x38. Was $9,850.

MOWERS, HAY AND FORAGE EQUIPMENT, MANURE HANDLING

1) NE 5111 - $475 New AG Wrap Bale Wrapper 5x5 Bale Size, 3 Pt. Hitch. Was $6,975 . . . . . **NOW $6,500**

2) UM 3941 - (Almost New) New Holland Model 60 Blower **$3,350**

3) UM 3928 - New Holland Model 230 Running Gear with 11Lx15 Tires **$625**

4) UM 3837 - 50% OFF New Holland Model 442 3 Pt. Disc Mower Cutting 5'3" in Very Good Condition. Was $3,695 . . . . . **NOW $1,847**

5) NE 4389 - New Gehl TR330 3-Row Corn Head with New Warranty, Factory List Price Over $9,067. ***Year End Discount Sale Price*** **$6,800**

6) UM 3889 - 10% OFF Case IH 600 Forage Blower, V.G. Cond. Was $2,800 . . . **NOW $2,520**

7) UM 3888 - Case IH 8520 Horse Drawn Center Line Square Baler with Engine - ***Ask Landis For Discount Price!***

8) UM 3635 - 25% OFF Pre-Owned Gehl 1540 Forage Blower with Water Attachment. Was $1,375 . . . . . **NOW $1,031**

9) NE 4936 - 25% OFF on a New Gehl FB1540 Forage Blower, 540 PTO, List Sale Price Over $5,000 . . . . . **NOW $3,749**

10) UM 3781 - 15% OFF on Almost New Pequea 18 Foot Bale Thrower Wagon with Racks, Model 818 with 8-Ton Running Gear with 2 Side Doors and Front & Rear Gates. Was $2,200 . . . . . **NOW $1,980**

11) UM 3636 - 35% OFF New Holland Model 326 Square Baler with #75 Pan Throw and Hyd. Tension Control (Knotter was Rebuilt). Was $5,980 . . . . . **NOW $3,887**

12) UM 3700 - 32% OFF Gehl 1580 High Capacity Forage Blower, 1000 RPM. Was $2,875 . . . . . **NOW $1,995**

13) UM 3798 - 25% OFF Case IH Model 8360 12 Foot Hydraulic Swing Center Pivot Mower Conditioner with Long Lasting Ticor Rubber Crimping Rolls. Originally Was $6,900 . . . . . **NOW $5,175**

14) UM 3969 - 35% OFF Gehl 1540 Forage Blower in Very Good Condition. Was $1,950 . . . . . **NOW $1,267**

15) UM 3965 - Gehl MS 325 Tandem Axle Web Spreader with Hyd. Endgate, Poly Floor and Galvanized Sides.

16) UM 3902 - Almost New Gehl CB1265 Forage Harvester, Sold New (Fall 1997). Loaded with Extras, Auto-Max, Metal Alert, Tandem Axle. ***Come & See! 4.9% Financing Up To 48 Months With Approved Gehl Credit*** **$19,400**

17) UM 3923 - Gehl 2-Row Narrow Corn Head, TR 3038 . . . . . **$1,950**

18) UM 3924 - Gehl 7 Foot Model HA1200 Hay Pickup with Gauge Wheels **$1,675**

19) UM 3955 - New Idea 3632 Tandem Axle Web Spreader with End Gate, Approx. 300 Bushel.

20) UT 4021 - DEDUCT $2,000 OFF Almost New One Owner Case IH Diesel Model 8830 Self-Propelled Cummins Powered 12-Foot Mower Conditioner with Cab & Air, Hyd. Header Tilt, Rotary Air Screen, 914 Original Hours. New Price Over $40,000. Our Price Was $23,800 **NOW $21,800** ***Ask About Our Low Rate 3.9% Financing with Annual Payment up to 12 Months Out.***

21) UM 3968 - Gehl 322 Scavenger Type Spreader, 1000 PTO Approx. 2400 Gallon or 300 cu. ft. size with 16.5x16.1 Tires. ***Ask For Amos Sr. For Year End Clearance Pricing.***

22) NE 4972 - "New" Gehl MS1312 Scavenger Spreader Tandem Axle Scavenger with Splash Guard & Wood Rub Rails Approx. 1375 Gallons, 184 Cu. Ft. List Price $12,026. Sale Price One Only **$8,600**

23) Almost New Gehl Model 309 Scavenger Spreader Approx. 1000 Gallons and 134 Cu. Ft. Was $4,500. ***Ask For Amos Sr.***

24) Choose From (2) NE 2761 and NE 2762 - "New" JF Rotary Rakes. **SAVE $1,800** - 3 Pt. Mounted with Flating Suspension on Gauge Wheels, Raking Width 11'2" and Transport at 5'3" Width. Was $3,758 . . . . . **NOW $1,985**

MISCELLANEOUS MACHINES AND ATTACHMENTS

1) UM 3966 - DEDUCT $1,000 on a Roller Mill Blower by Lancaster Silo, Used Approx. 2 or 3 Seasons with Heavy Duty 1000 PTO Driveline with N.H. Model 40 Blower. Was $11,800 . . . . . **NOW $10,800**

2) UM 3146 - 15% OFF 93" Wide Quick Attach Material Bucket to Fit All Quickie Alo Loaders. Was $800 . . . . . **NOW $680**

3) 30% OFF (2) 20.8x42 Goodyear 2 Star Radials, Approx. 35% Tread, Good For Duals, Was Each $250 . . . . . **NOW $175**

4) NE 4403 - New 60" ATI Material Bucket for Gehl SL 3825 Skid Loader. ***Discounted Price*** . . . **$499**

5) NE 5417 - New 3 Pt. Potato Plow, One Only . . . . . **$98** + Tax

6) UM 3292 - Late Model Meyer 6-1/2 Foot Wide Snow Plow in Very Good Cond. to Fit Ford Ranger or Explorer with Power Angle with E47 Front Mount. Lift Pump Included **$2,195**

7) Set of (4) 6-Bolt Solid Rubber Tire & Rim Assemblies to Fit Case Uniloaders. ***Ask For Allen In Parts.***

8) NE 0788 - New Unverferth T Rail Duals with Snap On Hardware with 14"x38" Rims. ***Now $595 less $100 - You Pay Only*** **$495**

9) NE 4493 - New Shurco Truck Tarp System for 18' Truck Body. Was $2,300 . . . . **NOW $1,950** Plus Installation.

10) NC 5324 and NC 5325 - Case IH Speed Control Kits for Case IH 8500 Series Square Baler, 8511 Bale Throwers which Controls Speed of Bale Throwers . . . . . **EACH $169**

11) NE 3362 - Rhino Model R900 8 Foot 3 Pt. Blade, 95 HP Rating Heavy Duty. ***Special*** **$1,495**

12) NE 4699 - New Agro Trend 9' 3 Pt. Heavy Duty Snow Blower, Double Auger, 540 PTO . . . **$3,650**

13) *Ask For Leonard On This One!* 1992 Ford E150 XLT Passenger Van with Approx. 42,100 Miles, New Inspection and Service with Almost New Braun Side Load Pediatric Wheel Chair Lift and Tie Downs, Dual Air & Heat, 3 Speed Auto. with Overdrive.

14) NE 5397 - Rain Flo Mulch Layer, Can Be Pulled Behind your Planter, ***Ask For Merv For Year End Discount Price.***

15) *Ask For Ray Huber On This One!* Almost New Gehl TMR Trailer Model Mixer Feeder with Trough Extension. Model 7285 Rated 265 Cu. Ft. - 207 Bushel. ***For Only*** **$9,500**

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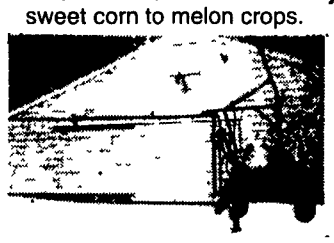

With features like...

- 24 ft one-side boom that allows for 50ft coverage between drive rows.
- Easy boom height adjustment from 2ft to 7 1/2 ft. for sweet corn
- Hydraulic leveling on the go allows uniform boom height from the crop
- 280 PSI, 28 GPM 3 diaphragm pump with power shaft for quick hookup
- Adjustable wheel spacing and tongue height
- Rubber mounted boom to absorb shock

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TRACTORS

JD 7810 MFWD power quad 913 hrs , w/left hand reverser	$72,345
JD 7410 MFWD power quad 471 hrs	$56,350
JD 4630 cab, power shift	$18,500
JD 755 MFWD turf tires/60 deck	$11,500
JD 770 MFWD w/60 mower	$12,000
JD 770 MFWD w/261 rear mower	$10,000
JD 435 Detroit diesel	$4,500
Case G310D track loader, gas, as is	$2,000

COMBINES

JD 9600 2WD, 1997, 600 eng hrs , contour master	$130,000
JD 9500 2WD, 1992, 2498 eng hrs, 1786 separator hrs	$60,000
JD 9500 2WD, 1990, 3114 engine hrs , 2264 separator hrs	$65,000
JD 7720 Titan II 1987	$45,000
JD 7720, 2WD 3800 hrs	$18,000
JD 7720 1981	$22,500
JD 7700 MFWD	$11,500
JD 6620 2WD, 1980, Reconditioned	$25,000
JD 915 flex head	CALL
JD 215 flex head	$4,500
JD 218 flex head	$4,750
JD 918 Flex Head	$8,000
JD 222 flex head	$3,750
JD 224 flex head	$3,750
Jd 643 Lo-Tin, Oil Bath Corn Head	$10,000
JD 444 4RW Corn Head	$4,500

SKID LOADERS

JD 675B diesel 300 hrs	$15,000
JD 675 B diesel 2 950 hrs	$8,500
JD 125 diesel	$6,500
NH L553 diesel new bucket	$9,000
NH L555 diesel, 2920 hrs	$7,250

FORAGE EQUIPMENT

JD 125 Forage Wagon	$1,800
JD 3RN Corn Chopper Head	$4,500

CORN/SOYBEAN PLANTERS

JD 7200 6R liquid fert	$14,500
JD 7000 6RN planter dry fert unit coulters as is	$3,750
JD 7000 6R frame coulters dry fert	CALL
JD 7240 11R vacuum corn & soybean planter liq uid fert markers as is	$21,000
JD 7240 11R corn & soybean planter dry fert	$24,500
JD 7000 5R splitter	$6,500
JD 7000 6R Planter frame mounted Coulters	$7,500
JD 7240 11 Row Planter Liquid Fert	$25,000

GRAIN DRILLS

JD 8200 Conventional drill single disc 14x7	$1,650

TILLAGE EQUIPMENT

JD 975 3 bottom switch plow new	$4,760
JD 1450 5b, 18 semi-mount plow	$1,500
JD 635 disc harrow, 13 7 like new	$8,500
Brillion roller harrow 12	$2,500

HAY EQUIPMENT

JD 330 round baler	$7,500
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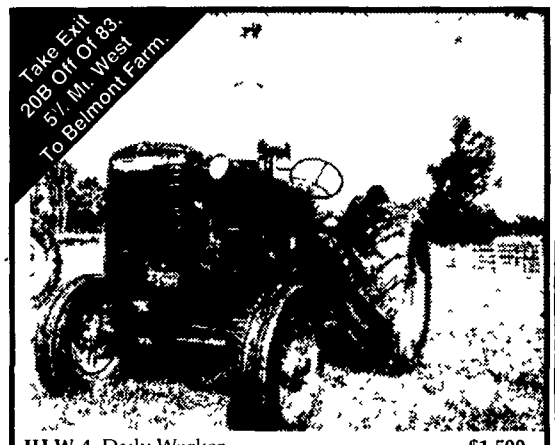

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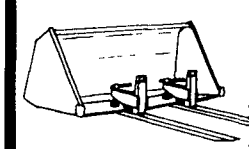

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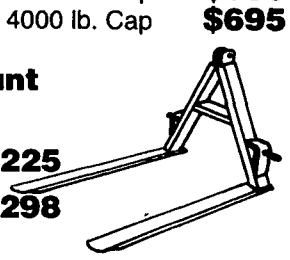

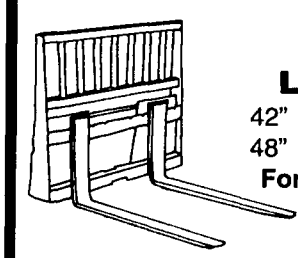

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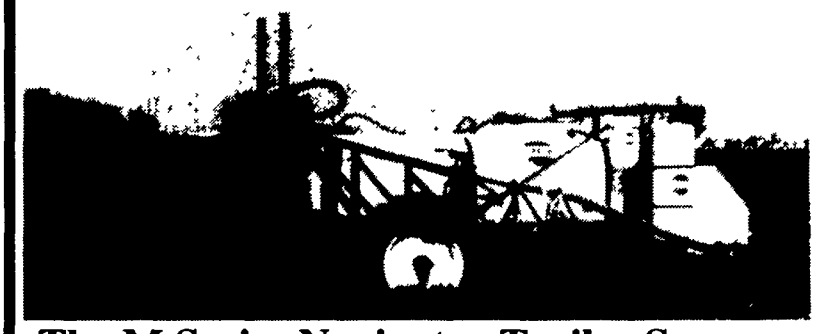

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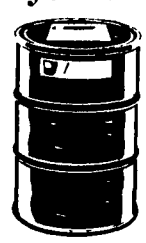

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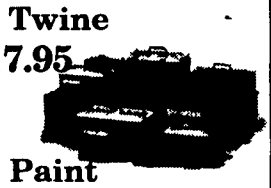

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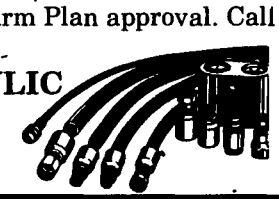

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JD 6620 Titan II
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1979 JD 6620 Side Hill
1981 JD 6620 Side Hill
JD 6620 4WD w/215 Flex And 643
1980 JD 6620, Good
JD 4420 w/213 Flex & 443 C.H , 1900 Hrs
JD 4420 w/213 & 443 Corn Head
JD 4420 w/443 Corn Head,
JD 4420, Local Trade
JD 4420 C A.
JD (75) 7700 Hydro CA
(77) JD 7700, C A
JD 6600 Side Hill Hydro, Nice
1977 JD 6600 Hydro, Real Nice
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JD 6600 Hydro w/2 Heads
JD 4400D Rotary Screen
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IH 1440, As Is
IH 1420 w/810 Grain & 943 CH
IH 915, Turbo Hydro 4WD w/810 Grain
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JD 8760 4WD w/3 Pt,
JD 4960 CAPS, MFWD w/Duals
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JD 2950, JD 2750 MFWD w/245 Loader, JD 2550 MFWD w/245 Loader, JD 2550 MFWD w/245 Loader; JD 2550 CA w/245 Loader; JD 2550 w/Creeper, JD 2350 w/175 Loader; JD 8640 w/Duals, 3 pt PTO, JD 8640 4WD w/Duals, 3 Pt PTO, JD 4840 CAPS w/Duals, JD 4840 C.A P S Duals, JD 4840 C.A P S , w/Duals, JD 4640 CAQR, 4 WD, JD 4640 C A P S , 18x42 Duals, JD 4640 C A.Q R, Duals, JD 4640 C A Q R , 1982 JD 4440 CAPS w/Duals, JD 4440 C A.P.S , 1981 JD 4440 CAPS 4WD, 1982 JD 4440 C.A Q R , JD 4440 CAQR, Real Nice, 1981 JD 4440 CAPS, 4WD, JD 4440 CAPS, JD 4440 CAPS, 1981 JD 4440 C A.Q R , JD 4440 CAQR w/Duals, JD 4440 CAPS, 4WD, JD 4440 CAQR, 20 8x38 Tires, Good, JD 4440 CAQR, JD 4440 CAQR, 3 Hyd , JD 4440 C A Q R , 1981 JD 4440 C A P S , JD 4440 C A.P.S , 4WD, JD 4440 C.A Q R , JD 4240 CAPS w/148 Loader, JD 4240 CAPS, JD 4240 CAPS, JD 4240 CAPS, JD 4240 C A P S 1982 JD 4240 CAQR, JD 4240 CAQR, JD 4240 CAQR, JD 4240 CAQR, JD 4240 C A w/Creeper Trans, JD 4240 ROPS 8-Spd , JD 4040 CAPS, JD 2940 CA, MFWD, JD 2940 MFWD, JD 2940, JD 2940, JD 2940, JD 2640 w/145 Loader, JD 2640 w/Reverser w/146 Loader, JD 2640 HiLo, Real Nice, JD 2640 HiLo Original, JD 2640 w/Hi-Lo, JD 2640, JD 2640 8 Spd, IPTO, JD 2640 w/48 loader (needs trans work), JD 2440 w/145 Loader, JD 2240, As Is, JD 8630 4WD w/Duals, Nice, JD 8630 4WD w/Duals, 1977 JD 4630 CAPS, Real Nice, JD 4630 CAQR w/Duals, Nice, JD 4630 CA QR, Nice, JD 4630 CAQR, Nice, JD 4630 C A.Q R , 4630 SR w/Cab & Air; JD 4630 CA, Syncro, JD 4630 ROPS, Syncro, 1977 JD 4630 Power Shift w/Damaged Cab, JD 4430 CAQR, Real Nice, JD 4430 CAPS, JD 4430 CAPS, JD 4430 CAQR, JD 4430 CAQR, Local Trade, JD 4430 C A Q R , JD 4430 CAQR, JD 4430 CAQR, JD 4430 4WD w/Year Round Cab, JD 4430 Fender, Power Shift, 1977 JD 4230 CAQR, JD 4230 CAQR Nice JD 4230 CAQR, JD 4230 CAPS JD 4230 CA QR, JD 4230 Fender Quad JD 4230 ROPS QR, JD 4230 ROPS QR JD 4230 Fender QR, JD 4030 CA Syncro, JD 5020 w/Duals, JD 4520 w/Cab, Good Condition, JD 4320 CA Real Nice JD 4320 w/Cab, Real Nice JD 4320 w/Cab , JD 4320, Nice, JD 4020 Side Console Power Shift, JD 4020 SC PS, JD 4020 Side Console ROPS, JD 4020 Side Console, Syncro JD 4020 Side Console, JD 4020 S C , WFE, 2 Hydraulics, Diff Lock, 1968 JD 4020, JD 4020 Dif Lock, 2 Hydraulics, JD 4020 Power Shift, JD 4020 WFE JD 4020 Power Shift, JD 4000 WFE JD 4000 w/Cab, 1972 JD 3020 SC w/148 Loader, JD 3020 Side Console, JD 3020 (As Is), JD 2520 Gas, JD 3010 D WFE, JD 3010D WFE, As is, JD 730 Dsl , JD 630, nice, JD 630 w/3 Pt , JD 530 w/3 Pt , JD 720 Tricycle Dsl , JD 620 w/3pt, Nice, JD 620 w/3 Pt , JD 620 w/3 Pt , JD 520 WF
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White American 60 w/Loader, White 4-150 CA 4WD, White 4-150, White 4-150, White 2-155 CA, Real Nice, White 2-135 CA Nice, White 2-135 Series III CA, 2-135 C A , White 2-105 w/Cab, As Is; White 2-105 Fender, Nice, White 2 85 C A., White 2-70, Nice, Oliver 1855 w/Cab MFWD, Oliver 1655 WFE

TRACTORS & EQUIP. JUST TRADED:
1962 JD 4440 CAQR, Ford 9N w/Step Up Trans , Ford 2000 w/Loader, MF 750 Turbo Hydro, JD 655 MFWD w/Loader & Mower, Kubota L35 MFWD Loader Backhoe, (3) NH LX885 Skid Loaders, FNH 785 Skid Loader, Brillion 25' Cultimulcher, Rhino 15' Fold Cutter; 1998 NH 1920 MFWD w/Loader, Ford 4610, IH 3 pt Hoe, 1982 JD 4440 CAQR, NH 256 Rake, JD 925 Flex, Damaged, IH 1460, Real Nice, IH 5100 18 SOLD ybean Special, Chattanooga SOLD ultimulcher; JD 6620 Side Hill w/643 Corn, Fargo 4000 Side Dump, NI 323 Picker, IH 2400 Round Baler; NH 36 Flail Chopper; JD 955 MFWD w/Belly Mower Loader & Front Blade, JD 6400 CA MFWD, IH 666 Gas, JD 955 M SOLD /Loader & Mower, NH SOLD II, Field Queen 7608 w/3R & Hay PU, JD 2940 w/148 Loader, JD 4440 CAQR, Ford 5000 as-Is, 1981 JD 4440 CAPS, Krause 1900 22' Rock Flex Disc, Case 1845 Dsl , IH 490 20' Fold Disc, JD 2840, AC 7050 CA, Case 1845D, Case IH 496 18' Rock Flex Disc, Brillion 24' Packer; MH 20, JD 4560 CAQR, JD 4020, Gleaner M2 Hydro, Case 580C w/Cab TLB, JD 1050 2WD, MF 550 Gray Cab w/13' Grain, 1991 JD 9600, JD 787 30' Air Drill, Komatsu D20A w/6-Way Blade, NI 323 Picker, JD 4420, MF 550 Cab Hydro, Krause 2700 18' Tandem Plowing Disc, Gleaner N6, JD 925 Flex, MF 1105 CA, IH Cub w/Equip, NH 323 1R, Nice, JD 6600 Hydro, MF 20C Industrial Loader; JD 450B w/6-Way Blade, NH 1890 w/3R Corn, NH 474 Haybine, IH 4R Rolling Cultivator, IH 720 5X, JD 675 Skid Loader, Ford 8N, Westco 8R Fold Cultivator, GT Grain Dryer, Clark C500 Forklift, (2) Case IH 496 21' Discs, JD 843 Oil Bath CH, Real Nice,

CORNPICKERS. NI 325 w/12 roll Bed (4) NI 325 w/12 Roll Husking Bed, Real Nice, NI 325 w/12-Roll Bed, late Model, Real Nice, (4) (Used) 325-2RN w/12 Roll Husker NI 324 w/12-Roll Bed, Like New, NI 324 w/12-Roll Bed, Excellent (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice, (4) Used 324-2RW w/12 Roll Huskers, Shellers & Super Shellers, NI 323, Low Acres, NI 323, Nice, NI 323 IR, Nice, NI 323, NI 323 Picker; NI 330 3R Picker w/12-Roll Bed, NI 318 Grinder Attachment New N I 329 Super Sheller (List $6700, Special $3,550, N I 330 - 3RN w/Supershellers
JD 300 w/243 Corn Head

PICKER: JD 300 w/343 CH, JD 300 w/244 CH, NI 319 2-Row Mounted Picker w/12" Roll Bed NI 838 Husking Bed,
NI 800C Uni 4WD w/Byron Sweet Corn Harvester
NI 708 Uni 4WD w/737 Bed & 4R Corn, Nice

FORAGE EQUIP: Forage Harvesters w/Choice of Heads
JD 5830 4WD w/Kernel Proc w/7 PU, JD 5820 CA 4WD w/4R & 7 Pickup, JD 5720 4WD w/2 heads, JD 5460 C A , Hydro 4WD w/4R CH & 7' Pickup, JD 5460 4WD, JD 5440 CA 4WD, JD 5400 2WD w/4R Converging Head & 12' Direct Cut Head, 1992 JD 3970, JD 3970 w/Iron Guard & Spout Track, JD 3970 w/ Iron Guard & Spout Track w/2R Corn & 7' Hay PU JD 3970 w/7 Pickup & 3R Auger Base silage Head, NH 890A Auger Base w/890 N3 Corn Head, NH 890 Auger Base w/3R CH, NH 3RW Auger Base Head, NH 824 Corn Head, NH 822, NH 880 N2 Corn Head, NH 890 EN2 Snapper Head, NH 890 EN2 Snapper Head, NH 770 N2, NH 717-S Direct Cut For 770 & S717, 890 EN-2RN Snapper; 770-1R Snapper, NH 890 w/2 or 3R C H , NH 890 2R Snapper Head, 1R & 2R Silage, NH 980W Hay Pickup, FNH 798W Hay PU, NH 880W PU, JD 6R Conv Corn Head, (2) JD 4R Conv Corn Heads, JD 12' Direct Cut Head, JD 6' Direct Cut Head, JD 6 RN Stalker Head, JD 4 RW Stalker Head, JD 4RN Stalker Head, JD 443 Oil Bath w/Adapter Plate, JD 343 CH w/Adapter Plate, JD 243 w/Adapter Plate, JD 2 & 3R Snapper; JD 3RW Silage Head, Used 51/2 and 7 Hay Pickups, JD 443 w/Adapter Plate, JD 443 Low Profile Corn Head w/Adapter Plate For Harvester; JD 244 w/Plate, JD 243 C H w/Adapter Plate, JD 1R Snapper;
NI 768 3R C H ,
IH 2R Snapper Head, Like New

BLOWERS Case IH 600, Case IH 600, IH 56, Gehl 1540, Gehl 1540, Tube-O-Lator Bale Bagger

FLAIL CHOPPERS: NH 38, Fox Brady 6R Stalk Shredder, IH 60 Stalk Shredder, IH 60 Stalk Shredder, MC 6R Stalk Shredder, JD 27 Stalk Shredder, JD 27 Stalk Shredder; MC 20' Stalk Chopper w/End Transport

SILAGE WAGONS: FNH 816 Tandem Axle w/Roof, FNH 716 TA w/Roof, (2) FNH 716 Tandem 3-Beater w/Roof, FNH 716 Single Axle w/Roof, Badger 950 TA w/Roof, Gehl 940 TA w/Roof, Richardton 1200 Side Dump Wagon, Dual 5100 Side Dump Wagon, Balzer 1014 Dump Station

HAY EQ: BALERS: NH 2000 Big Baler JD 348 w/1/4 Chute, JD 348 Wire w/1/4 Turn Chute, JD 338 with 1/4 Turn Chute, JD 328 w/40 Thrower, Nice, JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower (As Is), JD 337 w/40 Thrower; JD 337 w/Thrower; JD 327 Baler w/Thrower, JD 346 Wire w/30 Ejector, JD 336 w/30 T, JD 336 w/30 T, FNH 575 w/72 Thrower, FNH 575 w/1/4 Turn Chute, FNH 565 w/72 Thrower, NH 316 w/70 Thrower, Nice, NH 316 w/#70 Thrower, Nice, NH 425 Wire Tie Baler, NH 326, As Is, NH 316 w/#75 Thrower, NH 315 w/70 Thrower, Nice, NH 315 w/58T, NH 311 w/70 Thrower, NH 320 w/70T NH 320 w/1/4 Turn Chute, NH Super 68 w SOLD er, Real Nice, NI 571, Case IH 8530 w/Thrower, Case IH 8530 w/Thrower, Hesston 4590 in-line w/chute, like new, Hesston 4600 in-line w/thrower, Hesston 4600 In-line, Hesston 4800 Big Baler

ROUND BALERS FNH 640 Silage Special Auto Wrap, JD 456 Silage Special w/Net Wrap JD 375, JD 335, JD 330, JD 430, JD 435 w/Net Wrap, Fire Damaged, JD 510, JD 510, JD 510, JD 530, NH 858, NH 855 w/Auto Wrap, NH 855, NH 855, NH 853, NH 853, NH 852 Auto Wrap, NH 852, NH 851, NH 851, NH 850, NH 849, NH 849, NH 848 w/Memory Wrap, NH 848, NH 847, Nice, NH 847 w/Auto Wrap, NH 847, as is, Gehl 1865 Real Nice, Gehl 1600, Gehl 1400, Deutz Allis GP 2 80, Case IH 3650, Case IH 8440, Case IH 8420, Case IH 8420, NI 486 NI 484, NI 484, Real Nice, NI 484, Hesston 5580 Hesston 5545, Hesston 560, MF 656, Vermeer 706C, IH 2400, IH 241, IH 241
Tanco 200 SL Round Bale Wrapper, Kverneland Round Bale Wrapper; Acme Bale Wrapper

RAKES: H&S 8I Fold 16 Wheel Rake, NH 258 w/Dolly Wheel, NH 258 w/Dolly Wheel, New Case IH 860 Hyd. Drive w/Dolly Wheel, Case IH 96, Hyd Drive, Case IH 96 Hyd w/Dolly Wheel, Case IH 96 w/Dolly Wheel, IH 14; JD 670, (2) JD 660 w/Dolly Wheel, JD 660 w/Dolly Wheel; Deutz Allis 200 2-Star Rake; FNH 163 4-Star Tedder; Deutz Fahr KH252 4-Star Tedder; Fahr KH 500 Tedder, Kuhn 452 4-Star Tedder; Fahr KH700 6-Star Tedder, Deutz Fahr KH 2 76 6-Star Tedder; NH 144 Hay Inverter; NH 144 Inverter

HAYBINES: Hesston 8200 CA w/NH 1496 Hay Head, NH 1495D CA Hydro Yellow Back; NH 1495D CA, NH 1495 CA Hydro; NH 1495 Gas w/Cab, 1994 NH 415 Discbine, 1992 FNH 415 Discbine,FNH 489, Nice; FNH 499; NH 499, FNH 499, FNH 492, FNH 489, NH 489, NH 477, 474, NH 472, JD 1600 12' Hydro Swing, Real Nice, JD 1600 12' Hydra Swing, JD 1470 Discbine, Nice, JD 1219, Nice, JD 1219, JD 1219, JD 1219, JD 1217 7', JD Haybine Windrow Inverter, IH 1490 12' Hydra Swing, Case IH 8350 12', Gehl 2350 Discbine, Gehl 2170, Vicon KM321 Discbine, Vermeer 275 Discbine; NI 279 Cutditioner, NH 14' Haybine Head For Versatile Bi-Directional

BALE WAGONS: NH 1005, NH 1010, NH 1010, NH 1034, NH 1037, NH 1038, NH 1044 , NH 1044

PLANTERS: JD 7200 12R Dry Fert , Fully Equipped, JD 7000 12 R Front Fold w/No-Till, Nice, JD 7000 6R Cons Dry Fert , JD 7000 6R Cons Dry w/No-Till, JD 7000 6R Liquid w/No-Till, JD 7000 6R Liquid w/no-till, JD 7000, 6RW Plate Planter, JD 7000 4R Cons, Dry Fert, JD 7000 4R Conservation Liquid, JD 7000 4R Cons Liquid, JD 7000 4R Cons , JD 7000 4R, JD 7000 4RW Dry, JD 7000 4RW Liq w/No-Till, JD 1240 4R, IH 800 6R Dry, Nice, IH 800 6R, IH 800 6R Dry w/No-Till, IH 800 4R, IH 400 4R w/No-Till, IH 56 4R, Deutz Allis 385 4R No-Till, Hinker 4R Econotill, No-Till, w/Kinze Units, McCormick 2R

DRILLS: Case IH 8600 30' Air drill, Like New; JD 450 26x6 w/GS & PW, JD 450 Drill 24x6 w/Press Wheels, JD 8300 18x7 DD w/Grass Seed & Press Wheels, JD 8300, 24x6, JD 8300 21x7 w/Grass Seed, JD 8300 21x7 DD, JD 8300 18x7 w/Grass Seed, JD 8350 18x7 w/Fert & Grass Seed, JD 8300 18x7 w/Grass Seed, JD 8300 Drill w/Tandem Hitch, JD 8350 18x7, JD 1550 3 Pt Power Drill, JD 1500 Power Drill, Tye 24x6 Drill, (2) Case IH 5300 20x6 w/Tandem Hitch, IH 5100 21x7 w/Press Wheels Nice, IH 5100 21x7, IH 5100 18x7 DD w/Grass Seed, Moore 9' Uni Drill, Brillion 12' Seeder w/Hyd Transport, Brillion 10' Transport Seeder, Brillion 12' Seeder, Hyd Transport, Real Nice

GRINDERS/MIXERS: NH 358, NH 355 w/Scales, NH 355, Real Nice, NH 355, NH 357, NH 354, NH 352, JD 750 JD 750, JD 700 w/Scales, JD 700, Case IH 1250 Hyd Drive w/Scales, IH 1250, IH 1250, IH 1150, JD 840 Round Bale Processor, Hesston BP25 Round Bale Processor; UFT Round Bale Processor; Farmhand X630 Tub Grinder; Farmhand XG30 Tub Grinder; NH 396 Tub Grinder;

TILLAGE EQ.: JD 2X Roll-Over, JD 3X, White 508 3X Semi Reset, JD 1450 4X 18", JD 8350 4X Rollover, JD 845 4X Roll-Over, JD 945 5X Semi-Mounted Rollover, IH 700 4X Reset, IH 710 4X Reset, White 508 5X, JD 2700 5X Toggle Trip, IH 720 5X 18", IH 720 5X 18" On-Land, JD 2800 5X On Land, JD 2800 6X Toggle Trip, Like New; White 549 5X Spring Reset; White 549 6X, IH 700 6X Spring Reset, IH 710 6X 18" Spring Reset, IH 720 5x-6x, IH 720 6x18 Plow; IH 720 6X Reset Plow; JD 2800 6X On-Land, JD 2700 6X On-Land, JD 2800, 6X, On-Land, JD 2800 6X On-Land, (2) JD 2800S, 7X, JD 2800 7X On Land, JD 2800 7X On-Land, JD 2800 8X Plow; JD 3600 8X Trailer on Land, White 598 5-8-10X on-land, IH 800 10X

CHISEL PLOWS: AC 12-Tooth, IH 55 9-Tooth, IH 8',

DISCS: Mille SOLD set, Wilbeck 12' Offset, NH 200 13' Offset; MF 14' Offset, Miller Series V 14' Rock Flex, Like New; Case 15' Heavy Disc, JD 215 12' JD 620 12', As Is, JD 110, 12', JD 210 13', JD 310 14', Miller Series V 12' Flex, White 15 Offset; Miller 16'9' Hyd Fold Offset, AC 2500 18' Center Fold Rock Flex, JD 235 19' Center Fold Dura-Cushion, JD 330 20' Hyd Fold Dunham Lehr 34-20 Rock Flex; Rhino 22' Rock Flex, JD 335 32 , Krause 30' Rock Flex,

MULCH TILLERS Brillion 7-tooth Soil Saver, Brillion 7 Shank Soil Saver, IH 6000 13-Tooth Soil Saver Glenco 18 Fold Soil Saver, Glenco SS18 Fold Soil Saver

CULTIMULCHERS: Brillion 30' Flat Fold, Case IH 415 12 Brillion 12' Nice, Brillion 15 Brillion 15 , Brillion 14

CULTIVATORS: JD 4R Front; 4R S-Tine, Bush Hog 4R S-Tine, New Case IH 1820 4R, Brillion 4R w/Fert., Lilliston 6R Rolling, Lilliston 5R Rolling Cultivator; Case IH 183 6R S-tine, Noble 6R S-Tine, McKee 6R S-tine, Westgo 6R S-Tine, IH 183 6RW Folding, IH 65 6 & 8R Front Mounted, Oliver 6R Front Mount; 14R S-tine, IH 45 18' Field Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator; Brillion 23' Hyd Fold Field Cultivator; IH 30' Field Cultivator;

MISC.: Brillion 28' X-Fold Packer; Brillion 24' X-Fold Packer; Brillion 25' Packer; Brillion 14' Rear Transport Packer; Brillion 12' Transport Packer; Brillion 12' Packer, Nice, Brillion 12' Packer; New Brillion P10-10' Hyd Transport Packer; M&W Model 960, 8' Soil Master Disc Ripper; Glencoe 8400 8' Disc Chisel Ripper, Like New; JD 400 20' Rotary Hoe, Real Nice, JD 400 20' Rotary Hoe, JD 400 15' Rotary Hoe, JD 400 15' Rotary Hoe, Tebben 7-Shank Subsoiler; Tebben 7-Shank Subsoiler; 7-Shank V-Ripper; IH #11 9-Shank Auto Reset V-Ripper; IH #10 5-Shank V-Ripper; JD 900 5-Shank V-Ripper; Howard 130" Rotovator; Howard #100 Rotovator;

INDUSTRIAL: 1991 Case 580K Loader Backhoe, Real Nice, JD 310C Cab, 4WD, Ext. Hoe, Case 580 Super E, cab, ext-a-hoe, Case 580 Super E TLB w/Cab, Case 580B Loader Backhoe w/Cab, Ford 545 Industrial Loader; JD 555 Crawler Loader; JD 350C Crawler Loader, Very Good, AC HD4 Crawler Loader; Oliver HG68 Cletrac, Int. 3-Axle Trailer; MF 40B Industrial Loader; JD 600 Industrial Loader Tractor; Case 680C, ROPS w/Loader, As Is, IH 3850, Gas, 4WD, Forklift; MF 2200 Dsl forklift, As Is, 4-in-1 Bucket for JD 450, ARPS 740 3 Pt Backhoe, Bobcat Landscaper 5A Rock Hound

SKIDLOADERS: 1987 Case 1845C, Case 1845C, As Is, Case 1845D, 1993 Case 1840, Case 1840 w/130 Hoe, 1991 Case 1840, 1989 Case 1835C, 1989 Case 1835C, Case 1835C, Case 1835C Gas, Case 1835B Case 1835B, Case 1835B, JD 675B, JD 575, FNH 455, NH 455, NH 452, Bobcat 853, Bobcat 773, 70 Hrs , Bobcat 825, Bobcat 743B, 900 Hrs, Real Nice, Bobcat 743, Bobcat 720, Bobcat 530, (3) 1994 Gehl 4625, Gehl 4625, Gehl 4615 w/Backhoe Attach, Gehl 4500, Ford CL40

LOADERS & BLADES: Case IH 710, IH 2450, 2350, New Case IH 2255, Case IH #90, Case 65, JD 260 JD 265, JD 158, JD 148, MF 236, MF 246, Artsway HD Loader for 4WD Amco 905 Heavy Front Blade, Woods 1010 10' 3pt Blade, ARPS 10' 3 Pt Blade

COMPACT DIESELS: Kubota L35 w/Cab MFWD Loader Backhoe, JD 1070 MFWD w/Cab, Belly Mower & Loader; JD 1070 MFWD w/Loader & Backhoe, Case IH 275 MFWD w/Loader, 80 hrs , JD 855 MFWD w/Loader & Mower; JD 855 M

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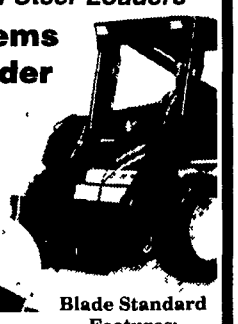

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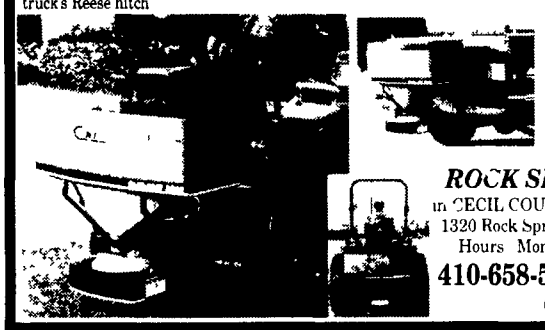

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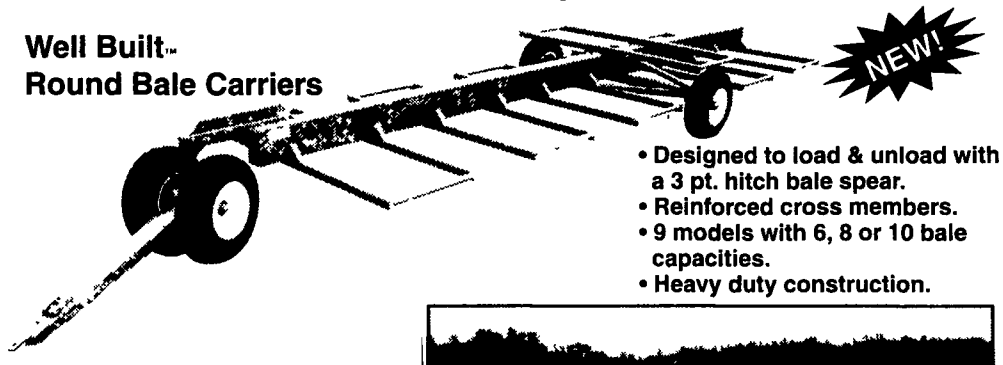

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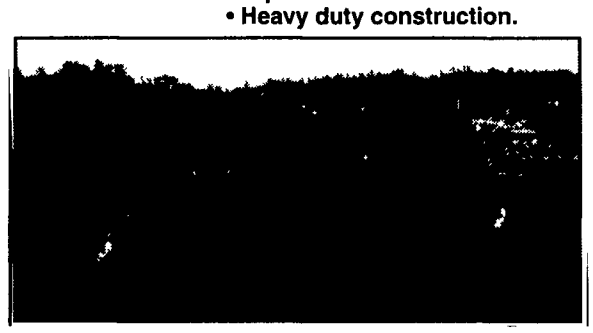

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- MF 65 Gas (Nice Shape)
- MF 2135 Gas, Turf Special, Nice Clean Tractor, Wide Turf Tires
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COLLECTOR TRACTORS:
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- Kubota GF1800 2 WD, 60" Front Deck
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- Brouwer Turf Equip. 5 Gang Vertical Mower PTO Drive Demo/Rental
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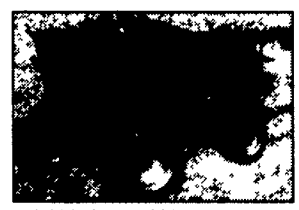
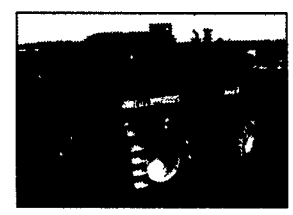
YEAR END - MUST SACRIFICE

B 15468 CIH 2188 4WD Combine, 1997, 929 Hours, 18.4x38 Drive Tires 18.4x26 Steer Tires, Spec Rotor, Rock Trap, Chopper, Field Tracker, Chaff sprdr.

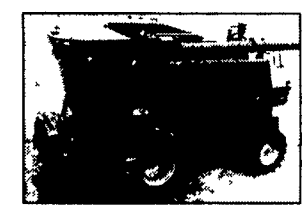
B 13434 CIH 1660 2WD, 1988, 2154 Hours, Chopper, Chaff Sprdr., 30.5x32 Drve Tires, 18.4x16.1 Steer Tires



A 20963 CIH 1680 2WD, 1990, 2300 Hours, Specialty Rotor, Rock Trap, 30 5x32 Drve Tires, 14.9x24 Steer Tires



B 15660 CIH 2188 4WD, 1995, 890E Hours, Specialty Rotor, Rock Trap, Field Tracker, 20.8 x 38 Drve Tires, 18.4 x 26 Steer Tires



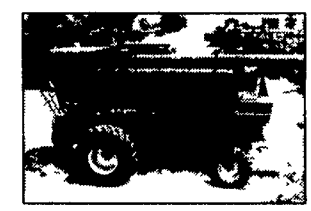
B 21929 CIH 2188 4WD, 1996, 811E Hours, Specialty Rotor, Rock Trap, Field Tracker, 30.5 x 32 Drve Tires, 18.4 x 26 Steer Tires

A 20240 IH 1480 2WD Combine, 1984, 3587 Hours, 30.5x32 Drve Tires, 18.4x16.1 Steer Tires, Spec Rotor, FDR Rev, Auto hdr ctl, Accumulator

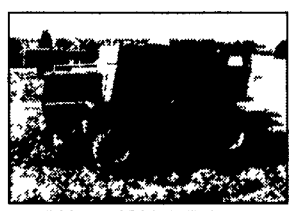
B 15864 CIH 1660 4WD, 1991, 2565 Hours, Specialty Rotor, Rock Trap, Chopper, 30.5x32 Drve Tires, 18.4x26 Steer Tires

A 20999 CIH 1660 4WD Combine, 1991, 2000 Hours, 24.5x32 Drve Tires 16.9x26 Steer Tires, Spec Rotor, Rock Trap, Chopper, Chaff sprdr

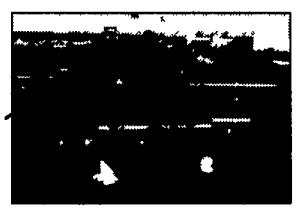
A 20953 CIH 1680 2WD, 1990, 3656 Hours, Specialty Rotor, Rock Trap, Chopper, 30.5 x 32 Drve Tires, 14.9 x 24 Steer Tires



B 16589 CIH 1680 2WD, 1991, 1907 Hours, Specialty Rotor, Chopper, Chaff sprdr, 30.5 x 32 Drve Tires, 14 9 x 24 Steer Tires

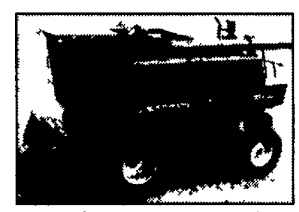


B 15624 JD 9500 4WD Combine, 1991, 1535 Hours, 30.5x32 Drve Tires, 18 4x26 Steer Tires, Hydro, Rock Trap, Chopper, Chaff Sprdr, Rotary Air Screen

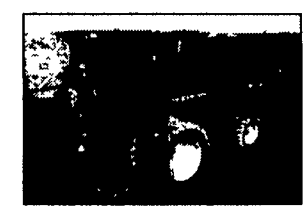


B 15501 JD 9600 4WD, 1992, 2200 Hours, Rock Trap, Chopper, Chaff Sprdr, 18.4x38 Drve Tires, 18.4x26 Steer Tires

B 15460 CIH 1660 2WD, 1989, 2400 Hours, Specialty Rotor, Chopper, Chaff Sprdr, 30 5x32 Drve Tires, 18 4x16.1 Steer Tires



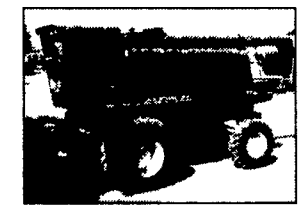
A 21931 CIH 1666 4WD, 1994, 950 Hours, Specialty Rotor, Grain Loss Monitor, Auto Hdr Ctl, 30 5 x 32 Drve Tires, 18.4 x 26 Steer Tires



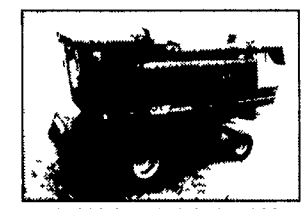
B 15636 CIH 1660 2WD, 1991, 1500 Hours, Specialty Rotor, Chopper, Grain Loss Monitor, 18 4 x 38 Drve Tires, 14 9 x 24 Steer Tires

A 15098 IH 1460 2WD, 1984, 2191 Hours, Rock Trap, Chopper, 30 5x32 Drve Tires, 18 4x16.1 Steer Tires

B 13922 CIH 1680 4WD, 1992, 2850 Hours, Specialty Rotor, Rock Trap, Chopper, 30 5x32 Drve Tires,18 4x26 Steer Tires, Field Tracker



C 20553 CIH 1660 4WD, 1989, 2747 Hours, Specialty Rotor, Rock Trap, Chopper, Field Tracker, 30 5x32 Drve Tires, 18 4x26 Steer Tires



A 21636 CIH 1640 2WD, 1986, 2137 Hours, FDR rev, Grain Loss Monitor, 28L x 26 Drve Tires, 11 x 16 Steer Tires

B 16367 JD 9500 2WD, 1991, 1992 Hours, Rock Trap, Chopper, FDR rev, 30 5 x 32 Drve Tires, 14 9 x 24 Steer Tires

ADDITIONAL USED COMBINES FOR SALE (NOT PICTURED)

CIH COMBINES
2188, 1688, 1680, 1666, 1660, 1640

IH COMBINES
1480, 1460, 1440, 1420, 915, 815, 715

JD COMBINES

B 16367	JD	9500 2WD
B 15655	JD	7720 4WD
A U9841	JD	7720 2WD
B 13422	JD	7720 2WD
A U9639	JD	7700 2WD
A U9764	JD	6600 2WD
A U9922	JD	6600 2WD
B 15158	JD	6600 2WD

OTHER COMBINES

A 21439	AC	M3 2WD
A U1043	AC	L2 2WD
B 16591	AC	R60 2WD

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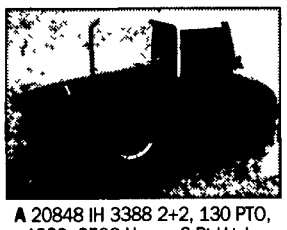
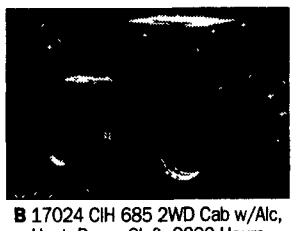
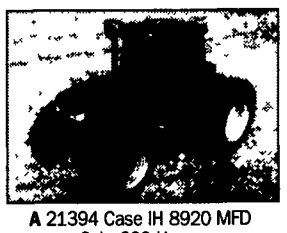
USED TRACTORS



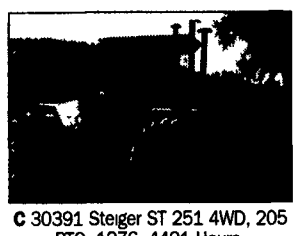
A 20848 IH 3388 2+2, 130 PTO, 1980, 2538 Hours, 3 Pt Hitch, Top Link



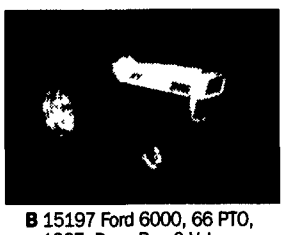
B 17024 CIH 685 2WD Cab w/Alc, Heat, Power Shift, 2090 Hours



A 21394 Case IH 8920 MFD Cab, 600 Hours

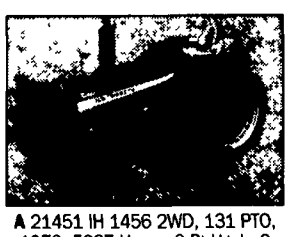


C 30391 Steiger ST 251 4WD, 205 PTO, 1976, 4421 Hours, 4 Hyd Valves

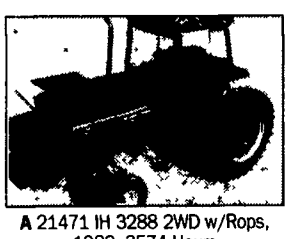


B 15197 Ford 6000, 66 PTO, 1967, Draw Bar, 0 Valves

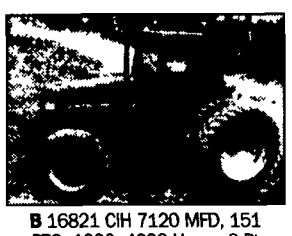
B 14449 IH 784 2WD Tractor, 4592 Hours,9.5LX15 &18 4X30 Tires, 2 HYD Valves, 540/1000 PTO, 3Pt hitch



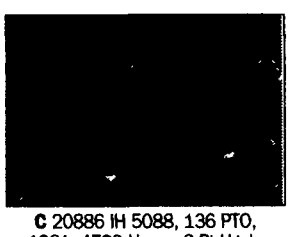
A 21451 IH 1456 2WD, 131 PTO, 1970, 5287 Hours, 3 Pt Hitch, 2 Hyd Valves



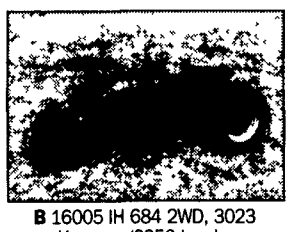
A 21471 IH 3288 2WD w/Rops, 1982, 3574 Hours



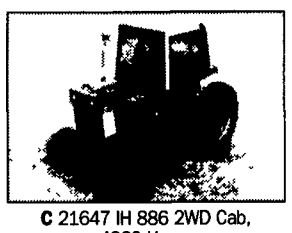
B 16821 CIH 7120 MFD, 151 PTO, 1990, 4693 Hours, 3 Pt Hitch, Deluxe Seat, Dual PTO



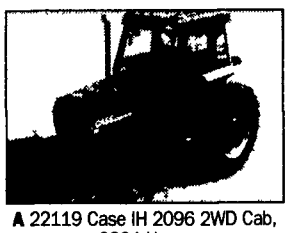
C 20886 IH 5088, 136 PTO, 1981, 4720 Hours, 3 Pt Hitch, 3 Hyd Valves



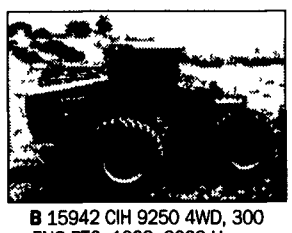
B 16005 IH 684 2WD, 3023 Hours, w/2250 Loader



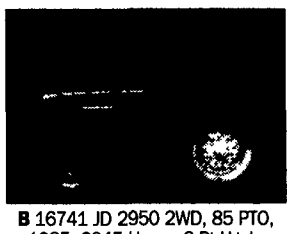
C 21647 IH 886 2WD Cab, 4329 Hours



A 22119 Case IH 2096 2WD Cab, 6234 Hours



B 15942 CIH 9250 4WD, 300 ENG PTO, 1993, 3099 Hours, Power Shift, Tiger Rims

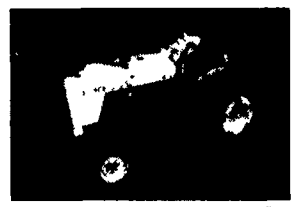


B 16741 JD 2950 2WD, 85 PTO, 1985, 6345 Hours, 3 Pt Hitch, 2 Hyd Valves

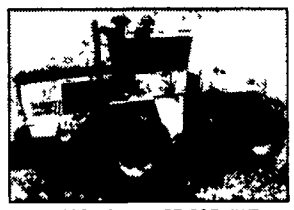
A 16089 MF 245 2WD, 42 PTO, 1980, 5017 Hours

B 16435 Deutz-Allis 6240, 44 PTO, 1986, 2975 Hours, 3 Pt Hitch, Rops, Top Link

A 20687 Versatile 276 Bi-Direct, 100 PTO, 1986, 5000 Hours, Excellent Paint



A 22101 David Brown 990A 2WD, 53 PTO, 1967, 3 Pt Hitch, Top Link



B 15935 Steiger PT 225 4WD, 180 PTO, 4002 Hours, 3 Pt Hitch, Deluxe Seat

USED TRACTORS MIDDLETOWN, DE

30386	CIH	Hydro 100 2WD
16821	CIH	7120 MFD
21781	CIH	5120 2WD
15163	CIH	9170
15942	CIH	925
16729	CIH	9270
15942	CIH	9250
15163	CIH	9170
17143	IH	5488 2WD
17089	IH	184 w/Mower
15223	IH	1586
16005	IH	684 w/ldr
14449	IH	784 2WD
16741	JD	2950 2WD
16089	MF	245
16422	Ford	30
15197	Ford	6000
16422	Ford	FD30
16435	DA	6080
17123	Steiger	PT350
15943	Steiger	PTA297
15935	Steiger	PT225
17090	BR	Cultimulcher

USED TRACTORS INTERCOURSE, PA

22234	CIH	3220 MFD Rops w/Loader
22218	CIH	8930 MFD
21986	CIH	5130 2WD Cab
22190	CIH	8920 MFD
22194	CIH	8920 2WD
21986	CIH	5130 2WD
21467	CIH	MX135 MFD
16769	IH	1206 2WD
21451	IH	1456 2WD
21471	IH	3288 2WD
20848	IH	3388 2+2
21864	IH	1486 2WD
20687	Versatile	276 4WD
22101	D Brown	990A
21999	Ford	3000

USED TRACTORS McALISTERVILLE, PA

16201	CIH	8930 MFD Cab
21887	CIH	MX135 MFD Cab
16957	CIH	584 2WD w/ldr
16800	CIH	4210 MFD w/ldr
21498	CIH	7130 MFD
30666	JD	4240 2WD Rops
30431	Case	1070 2WD
30671	Case	1030
30672	IH	766D
30673	IH	656 Hydro-Diesel
21759	IH	826 Hydro
21647	IH	886 2WD cab
20886	IH	5088 2WD cab
30631	IH	966 canopy
30607	MH	30
30610	Farmall	200/attach
30391	Steiger	ST251 4WD

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22242	KR	4921 18' Disc	22235	CIH	5240 Tractor
22233	IH	1460 Combine	22232	CIH	1688 Combine
22227	IH	5288 MFD Tractor	22212	CIH	1640 Combine
22228	IH	55 Chisel Plow	22191	CIH	8570 Baler
22207	IH	915 Combine	22168	CIH	8575 Baler
22171	IH	1460 Combine	22147	CIH	1680 Combine
22137	JD	435 Baler			

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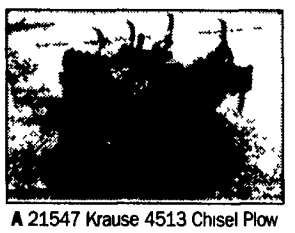
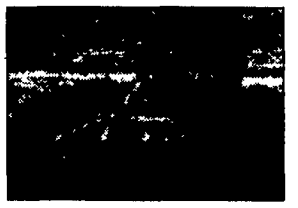
USED TILLAGE

B 14502 Wilnch 35' Field Cultivator, 14' Transport Width, w/3 Row Tiine Harrow

C 14348 Sunflower 18' Landsman, Transports 10' Wide, Hydro. Disc Gangs, Used for 800 Acres

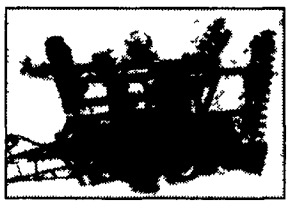


A 21547 Krause 4513 Chisel Plow

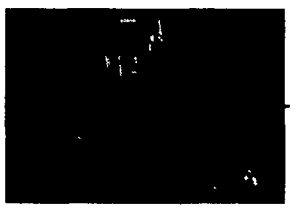


B 13079 Midland 20' Offset Disc, 21" Blades

A 21553 Krause 4927 Disc 25i, Rockflex, Hydraulic Wings, 9-1/8" Front & Rear Spacing, 19" Front & 19-3/4" Rear Blades

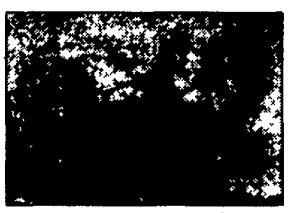


A 21799 Sunflower 25' Disc

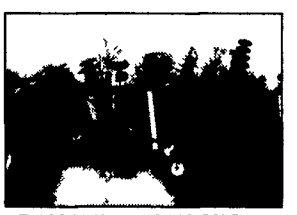


B 16321 IH 720 6x16 Plow, New Front Axle

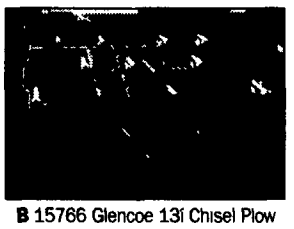
A 22120 Brillion 34i Culti-Packer, X-Fold, Non-ductile 20" Wheel



A 22202 Front Blades, 21" Rear Blades



B 13841 Krause 2442 30' Disc, Rockflex, 22 5" Front & 23.5" Rear Blades



B 15766 Glencoe 13i Chisel Plow

A 20664 Krause 4515 Chisel Plow

A 21697 Dunham 26' Packer, 18" Notched Rollers, 1 1/2" Axle, Duals, Cyl and Hoses

B 16848 Krause 1956 30' Disc, Folding, Rockflex, 17" Front & 18" Rear Blades

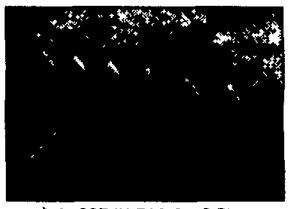
B 15584 JD 330 30' Disc, Folding, 10" Front & Rear Spacing, 16" Front & 18" Rear Spacing

B 15206 CIH 490 23i Disc, 9' Front & Rear Spacing, 19.5" Front & 20.5" Rear Blades

B 20653 Krause 1480, 10'8" Heavy Duty, Rock Flex, Rebuilt w/24" Blades

B 16798 Krause 4218 HR Field Cultivator, 20'5" Axle Size, 35x7' Front Spacing

B 13926 Krause 3127A 27' Landsman, Trans Width 13'6", 18" Disc Size



A 21635 IH 710 6x18 Plow w/Colters

HOOBER THREE LOCATIONS

MIDDLETOWN, DE
800 341-4028

USED DISCS

17145	KR	1925	16911	DA	19' Disc
16949	KR	4966 30'	16320	DA	2500 20'
13841	KR	2442 30'	16620	Midland	28' Offset
15213	KR	2440 30'	13079	Midland	20
15206	CIH	490 23'			

USED MISC. TILLAGE

16622	CI	5100 24x6	16662	GP	15'
16818	CI	5500	15440	GP	20' NT
21468	JD	714, 17 Shnk Chsl Plow	16976	GP	24' Conv.
13926	Krause	3127A Landsman	16777	GP	24' NT
14047	Krause	3124A Landsman	16912	GP	30' NT Drill
14502	WR	31', 35' Fld Cult	16914	GP	30' NT Drill
16971	BR	18' CF Packer	16976	GP	24' Conv. Drill

USED CHISEL PLOWS

15766	GL	13' Chisel Plow
15938	MF	128-15" Subsoiler
21468	JD	714

USED PLOWS

17112	CI	720
16321	CI	720 6x16
16048	IH	5x16
16496	JD	7 bottom OL
16625	JD	6x16 OL

HOOBER THREE LOCATIONS

INTERCOURSE, PA
800 732-0017

USED DISCS

22126	Krause	4927A 25'	20272	Krause	2416 26'
22181	Krause	2416 26'	20653	Krause	1480 10'8"
20653	Krause	1480 10'8"	21349	Krause	4921 18'
21598	Krause	4927A 25'	21927	JD	230 22'
21553	Krause	4927 25'	22112	Athens	FB90 24'

USED HAY EQUIPMENT

21994	NH	2000 Baler	U1420	Hesston	6550 Windrower
21977	NH	499 Mower Cond	20571	Hesston	7155 Forage Harvestor
21690	NH	660 Baler	22216	CIH	8590 Baler
13783	NH	499 Mower Cond			
21586	NH	499 12' Mower Cond			

USED MISC. TILLAGE

21635	IH	710 6x18 Plow	21790	Sunflower	6331 25' Lndsman
21695	IH	4600, 23 5' F Cult	22182	Krause	4430 Packer
21928	JD	2500A 6x18 Plow	21547	Krause	4513 Ch Plow
21697	Dunham	26' Packer	20664	Krause	4515 Ch Plow

USED DRILLS

20836	CIH	5100 24x6	20777	Lilleston	9680NT
21850	CIH	5100 20x6	20710	Krause	5215 15'
21348	JD	750NT 15'	22221	Krause	30' Fld Cult.
V8486	GP	15'	22193	Krause	4223 29' Fld Cult

HOOBER THREE LOCATIONS

McALISTERVILLE, PA
800 433-6679

USED PLANTERS & DRILLS

30629	JD	15'	30533	IH	510 13x7
30623	Krause	5213 NT Drill	30630	IH	5100 Drill
30623	Krause	5213 NT Drill	30017	GP	15' NT Drill
V1193	CIH	Drill 24x6	30373	White	5100 6RN Planter

USED TILLAGE

30412	IH	55 Chisel Plow	21615	JD	13' Chisel Plow
30654	Brillion	25' Culti-Mulcher	14348	Sunflower	18' Land Finisher
30247	Farmall	Plow			

USED FORAGE & HAY EQUIPMENT

30589	CIH	600 Blower	30150	NH	770 2 Heads
30624	IH	600 Blower	30430	NH	499 Mower Cond
30635	IH	1190 MWR Cond	30203	NH	23 Blower
21941	Gehl	1600 Round Baler	22167	NH	#27 Blower
30598	Hesston	5510 Round Baler			

USED SKID LOADERS

16096	Case	1825B	30667	JD	70

HOBER'S ADVANCED MACHINERY SERVICE

HOOBER HOOBER Inc. THREE LOCATIONS

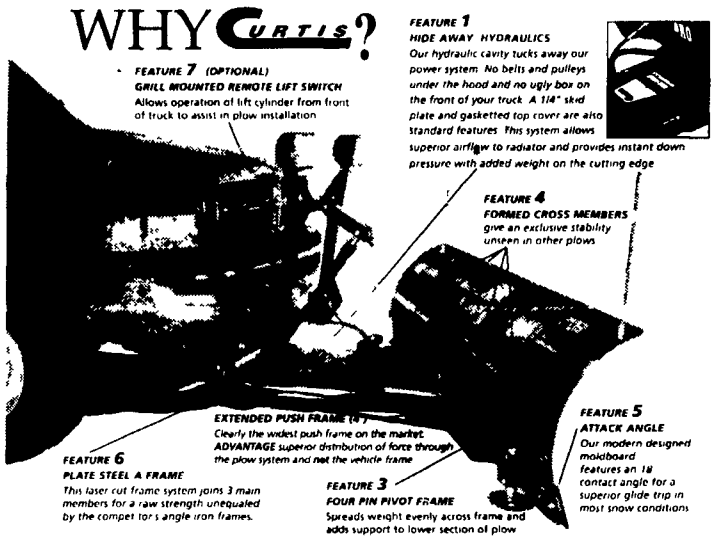
INTERCOURSE, PA **800 732-0017**
MIDDLETOWN, DE **800 341-4028**
McALISTERVILLE, PA **800 433-6679**

CASE iii Up Time All the time

1 FARM EQUIPMENT

Super Rugged ♦ Commercial Grade

WHY CURTIS?


FEATURE 7 (OPTIONAL)
GRILL MOUNTED REMOTE LIFT SWITCH
Allows operation of lift cylinder from front of truck to assist in plow installation
FEATURE 1
HIDE AWAY HYDRAULICS
Our hydraulic cavity tucks away our power system. No belts and pulleys under the hood and no ugly box on the front of your truck. A 1/4" skid plate and gasketted top cover are also standard features. This system allows superior airflow to radiator and provides instant down pressure with added weight on the cutting edge
FEATURE 4
FORMED CROSS MEMBERS
give an exclusive stability unseen in other plows
EXTENDED PUSH FRAME
Clearly the widest push frame on the market. ADVANTAGE superior distribution of force through the plow system and not the vehicle frame
FEATURE 5
ATTACK ANGLE
Our modern designed moldboard features an 18 contact angle for a superior glide trip in most snow conditions
FEATURE 6
PLATE STEEL A FRAME
This laser cut frame system joins 3 main members for a raw strength unequaled by the competitor's angle iron frames.
FEATURE 3
FOUR PIN PIVOT FRAME
Spreads weight evenly across frame and adds support to lower section of plow

Compared to the rest...

Curtis Feature #	Description	Fisher	Meyer	Western	Boss	Snoway
1	Hide-away Hydraulics					
2	Extended Push Frame					
3	Four Pin Pivot Frame					
4	Formed Cross Members					
5	Attack Angle					
6	Plate Steel A-Frame					
7	Grille Mounted Lift Switch Option					

NO!

If product design and specifications may change without notice or liability

This Plow Can Be Purchased @ the Following Locations:

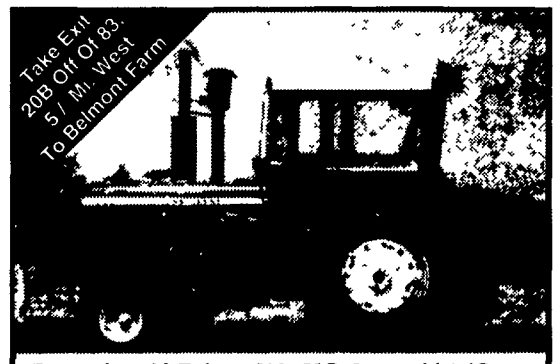
PRECISION CARS, INC.
19914 Leitersburg Pike
Hagerstown, MD 21742
(301) 739-6640

GINDER'S GARAGE
2327 S. Market St.
Elizabethtown, PA 17022
(717) 367-8067

DREXEL AUTO SUPPLY
333 Steinman Farm Rd.
Pequea, PA 17565
(717) 284-2916

BRUCE WITTE, INC.
6417 Davis Rd.
Mt. Airy, MD 21771
(301) 829-0271

ROCK SPRINGS HARDWARE
1320 Rock Springs Rd., Rising Sun, MD 21911
(410) 658-5978 (800) 858-0288
OPEN 7 DAYS A WEEK



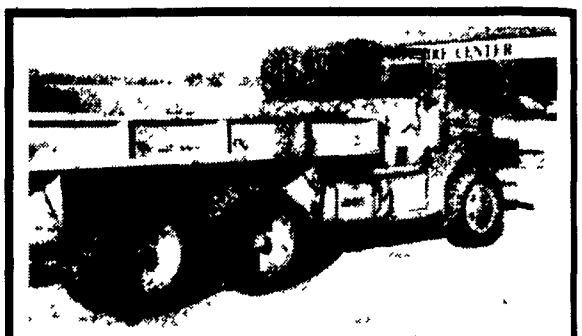
JD 6030 from N. Dakota, 200+ H.P., 3 pt., cold A/C, 24 5-32 duals, 2 hyd , 1 owner, 5,200 orig hrs , **$10,500**

Also Available:

JD 4010, Cab, Clean,. **$6,500**
White 2-135 w/Cab **$8,500**

Financing & Trucking Available

410-833-9091



M35 2-1/2 ton Reo, 6x6, winch, new batteries, new depot engine, 5 spd , hi & lo, good solid truck, **$3,500** as is. M37 Dodge 4x4 pickup, runs & drives good, new seats, very solid **$4,000**. M38 A1 Jeep, very solid, needs restoration **$2,000**. These trucks have NOT been modified! **PA-NY Border**

607-739-8473 Days Ask For Bert

J.L. HOLLINGER & SONS

Construction Equipment Sales

Manheim, PA 17545 — 717-664-2444 — After 6 p.m. 717-664-2637

BACKHOES

(4) '88 310C 2x4, ROPS, Standard **$15,000/Ea.**
'89 JD 410C 4WD EROPS, Ext. Hoe **$20,000**
(15) '90 Case 580K's 2WD, ROPS, Ext. Hoes **$17,000/Ea.**
90 JD 310C EROPS, 4x4, Standard **$22,500**
'89 JCB 1400B, EROPS, 4x4 **$18,500**
'96 Termite T-5C Mini Backhoe **$9,500**
'85 Case 680H 2WD Cab, Ext. Hoe. **$12,500**
'90 Ford 655C 4WD Cab, Ext Hoe. **$24,500**
'89 Case 580K 4WD Cab Standard **$25,000**
'87 Case 580K 4WD Cab, E-Stick **$22,500**

CRAWLER LOADERS

'88 JD 555B ROPS GP Bucket **$21,000**
'88 Leiberr 631-B EROPS w/4 In 1 Bucket **$30,000**
89 Cat 963, EROPS, GP Bkt, 3rd Valve, New Btm. **$58,000**
JD 755A, GP Bucket, OROPS **$29,000**
'86 Case 855D Loader 4-in-1 Bucket **$24,000**
'75 CAT 977L, Cab GP Bucket **$23,500**
'92 CAT 963 LGP EROPS, GP Bucket **$80,000**
'90 Case 455C 4-in-1 Bucket. **$18,500**
'90 Liabherr 631 EROPS, GP Bucket **$25,000**
'82 JD 555A ROPS, GP Bucket **$15,500**

WHEEL LOADERS

'90 Case 621 EROPS, GP Bucket, V. Good **$48,000**
'97 Case 621B EROPS, GP Bucket **$69,000**
'86 Case W-14B EROPS, GP Bucket **$29,000**
'90 CAT IT 18-B Bucket w/Forks **$47,500**
'93 CAT 918F EROPS, GP Bucket **$55,000**
'89 Fiat Allis FR10B, EROPS, GP Bucket **$25,000**

SKID LOADERS

'97 Scat Trac 1700C Diesel **$12,500**
'92 Case 1840 Dsl **$10,200**
'90 Case 1840 Dsl **$8,500**

LOG SKIDDER

JD440A Dsl., P/S **$10,500**

EXCAVATORS

'94 Case 9020 LC Long Stick **$49,500**

DOZERS

'83 JD 750B 6 Way Blade, ROPS **$29,500**
'88 CAT D-3B ROPS 6-Way, New Tracks **$22,500**
'97 Case 850G 6-Way Blade & 1000 HRS **$62,500**
'94 CAT D-5C LGP ROPS, 6-Way, Blade **$47,500**
'87 Case 1450B, 8-Way Blade **$16,500**

Daily — Weekly — Monthly Rentals

SALES • SERVICE • RENTAL

- Sweet corn harvest, 2 R SP
- JD 7700 combine 2 heads
- Asteck crop sprayer
- John Blue field sprayer w/ss tank
- Payloader, Nelson, Cummins, diesel, $2,900
- 2 Ford dump trucks
- Super M, JD 50 tractor

(732) 946-8840

HONDA ENGINES

Keeping it going smoothly and quietly

NOVEMBER SPECIALS

5 HP	GC160 Light Duty Recoil	$195
2.5 HP	G100 Recoil	$235
4 HP	GX120 Recoil	$280
5.5 HP	GX160 Recoil	$295
6.5 HP	GX200 Recoil	$345
9 HP	GX270 Recoil	$465
11 HP	GX340 Recoil	$545
13 HP	GX390 Recoil	$565
18 HP	GX610 Recoil Tank Muffler	$1135
20 HP	GX620 Elec Start Tank or Fuel Pump	$1295
5.5 HP	GX160 Elec Start	$416
9 HP	GX270 Elec Start	$605
11 HP	GX340 Elec Start	$660
13 HP	GX390 Elec Start	$680

Add For Shipping on Motors
2.5 hp to 9 hp – $10.00
11 hp to 13 hp – $25.00
18 hp to 20 hp – $45.00
Send Check With Order

6 To 1 Clutch Reduction 540 RPM $895
All Units Have Oil Alerts Except 2.5 & 5.0 HP

Blue Mt. Small Engine Service
1490 Three Sq. Hollow Rd.

GRINDERS & MIXERS
NH 352 long unloading auger extension
Gehl 120, extra screens, nice

LOADERS & SNOW BLOWERS
Ford Loader off 800 Ford
10' & 12 Dozer blade 100hp & up tractors
JD 2010 ind loader
IH 2000 off 574
MF 246 QT loader, wide QT bucket nice $3,500
9 extra loader buckets
Ford HD Loader w/Pump & Valves, $1,500
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd Bucket & Pump, Valves
IH Fast Hitch Blades 7' & 8'
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

TRACTORS
AC WC, runs nice, new paint
Ford 850, new paint
IH 3688 diesel, cab, air, 1-owner, 3250 hrs
Farmall M like new tires, new paint
IH Super M, runs good, new paint, $2,750
AC 7080, cab, air, weights, front & back duals, 182hp, $11,500, nice
Farmall 656 diesel, new paint
MF 2244 crawler loader w/3 cyl Perkins diesel, 4N1 bucket
Farmall 230 w/fast hitch, $1,850
IH 5488 diesel, cab, air, duals, 187hp, $18,500
IH 4166, 4WD, 2400 hrs , original w/10' IH dozer blade & tire chains, Nice, $17,500
IH 1466 red cab, diesel
MF 1085 diesel w/cab, MF 246 loader clean unit

JD high crop, WF sprayer w/dual belly tanks, $3,850
IH 1206 diesel, 18 38 rubber, new paint
Ford 6000 diesel WF, $2250

HAYBINES
NH 411 discbine, $4,850
NH 1495 Self-Propelled, diesel, cab, air, $5500
FNH 411 Discbine, extra sharp
NH 488 nice
Case IH 3309 discbine, 10', clean
(2) IH 1190, 9'
MF 725 7' bad roll, real nice
Case IH 1570 Hydraswing
NH 499 Hydro, Swing, 12'
MC Rotary Scythe
MF flail Mower

SPREADERS
JD 450 hydro push, $2,250
IH 595 tandem, needs work, $1,500
NH tank spreaders
(2) NI PTO spreaders

MISC.
NI 35' elevator, nice
4R & 6R 3 Pt. Cultivators

MOWERS/ROTARY MOWERS
Finish Mowers, Sickle Bar Mowers, Stalk Cutters, Batwing Mowers
All different sizes

WAGONS
(2) Unloading
(3) Bale rack
New Stoltzfus bale rack wagons

DRILLS & PLANTERS
JD 7000 6R 30" no-till, dry fert & monitor, real nice
IH 400, 6R 30" $1,850
JD 6R 30" dry fert
(2) Ford Planters, 309, 2R 3 Pt
Oliver 2R, 3 Pt
(2) IH 620 drills w/press wheels & grass seed, $2,650/ea
Brillion 10' grass seeder
IH 800 planter 4R 30" dry fert
IH 400 AIR, 4R

BALERS & RAKES
JD 640 rake, $1,450
NH 845 4x4 round balers
NI round baler

TILLAGE
DISCS - HARROWS - PACKERS & CULTIVATORS
PLOWS & CHISEL PLOWS

50-COMBINES
200 heads to choose from
JD 45 square back, sharp
JD 3300 gas, low hrs
AC E3, gas, cab w/13' flex & 2R corn, super nice SOLD
JD 4400 gas, nice
JD 6620 hydro diesel, 3300 hrs
IH 815 hydro diesel, clean
Late IH 815 hydro diesel
1977 IH 715 hydro diesel, sharp
Late IH 815 hydro diesel, real clean
IH 715 hydro diesel, sharp
MF gray cab, 550 hydro diesel
Late Model IH 715, 310 diesel hydro, 1325 hrs , super sharp
Late AC F2 diesel, heavy rear axle, super nice
1980, AC F2 diesel, roll out auger, real sharp
Late JD 4400 diesel, real nice
IH 915 hydro diesel, sharp
Late JD 4400 diesel, 2600 hrs , black seat, clean
IH 1460 Rotary, new tires, 3600 hrs , nice $19,500 SOLD
AC K gas w/hill side blower
JD 4400 diesel, $2,600 in new parts, -real clean
1981 JD 4420 diesel, 2071 hrs , super sharp

Most all combines we have bought in the last 2 years are coming out of Western Canada and West & Northwest U.S.A. Dry county, nice clean combines. We have most any size grain heads & corn heads to go with the combine we have advertised

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

NI 706, Perkins diesel, 2650 hrs , w/717 combine, will separate
NI 801 hydro diesel, 4x4, with super chopper, 3R, 30" or 38" & pickup 2700 hrs
Late NH TR85 hydro, new Cat diesel, $13,000
JD 4420 diesel, sharp 2,400 hrs
AC M2, hydro diesel w/hillside blower
AC G gas w/heads
NH 975 gas, cab w/12' grain
MF 550 diesel, nice
AC M2 hydro diesel SOLD
NI 717, clean
NI 717 combine
NI 717 Uni combine harvester, 200 acres, like new SOLD
NI 702 diesel w/767 harvester, 3R corn & pickup
NI 705 diesel w/838 husker
NI 702 diesel w/combine
JD 4400 Diesel w/Heads, nice
Late IH 1440 Rotary Combine
MF 510 diesel w/heads
IH 315 Hydro , Gas, 10' Grain, 3R & 2R 30"
NH TR70 Cat Diesel, Hydro

CORN PICKERS
NI 325 w/12 roll bed, just out of field
NI 324 2R38" 12 roll bed, A-1, $3,500
(10) 1R, 2R, 30" & 2R 38" 8 roll beds & 12 roll beds
NI 737 husker w/feeder housing
NI 2R 38" 12 roll bed, sharp
NI 325, 2R 30" 8 roll bed, $3,000
NI 324 w/12 roll bed, 2R, 38"
NI 838 husker w/feeder housing
JD 300, 3R
NI 325 2R, 30"

4 WHEEL DRIVE UNITS
NI 801
JD 7700

FLAIL CHOPPERS & HARVESTERS
50 heads to choose from
JD 3960 hydro swing, long tongue, elec controls, like new J-knives 2R 30" corn & Hay pickup, 1-owner heads & harvesters sharp
Gehl Flail Chopper, $1,500
JD 3800 2R, 30" & pickup
(3) NI 767 super choppers w/heads
JD 3940 w/heads SOLD
IH 830 w/heads
(3) IH 720 w/2R 30" or 38" & pickup
(2) NH 770 w/2R 30" or 38" & pickup
IH #8 flail chopper

COMBINES FOR SALVAGE
IH: 1480; 1460 rotary, 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 101, 82, 80, 76, 74, JD 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40 MF: 850, 550, 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 27, 26, AC: Gleaner, AC N5, F, F2, L, L2, M, M2, K, G, E, C, C2, A, Oliver: 7600, 545, 535, 525, 430, 40, 35, 33 NI: Uni, 802, 709, 710 Combine, NI 717, Huskers: 705, 702, 701, Combine Shellers & Harvesters, Case: 1160, 900, 700, 660, 600 NH: 1400, 975, 905, TR70, NH TR85, MM: 5297,3496, MM Uni, White 8800, White 8600, White 8700, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers: JD 7720, Motors, Transmissions, Tires, Corn & Grain heads, Grain Savers, 1984 JD 6620 Side Hill w/Heavy Steering Axle.

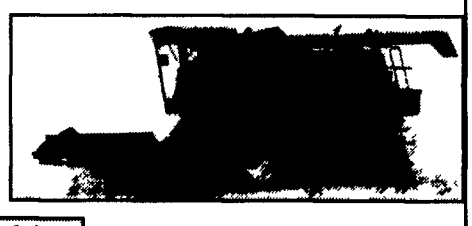
TRACTORS FOR SALVAGE
GOOD RUNNING MOTORS

JD-5820 Chopper For Parts, 5460, 5440 SP Harvester, IH 1480 SP, Parts For IH 1440, 1460 Rotarys & NI 717 Combine, NI 802 w/Harvester, JD 4425 500 Hrs , JD 6600 & 6620 Side Hills

New Campbell Tire Chains Most Sizes Available

KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225
20 mi. north of Harrisburg
Mon.-Fri. 8-5 • Sat. 8-12
PHONE: 717-362-9574
POSITIVELY NO OUT-OF-STATE PERSONAL CHECKS



Financing or Lease Available **WE DO NOT SHIP PARTS**

CORN HEADS & GRAIN HEADS
200 To Choose From
2, 3, 4, 6 Row Corn Heads.
All Size Grain heads, Flex & Rigid

DISMANTLING FOR PARTS:
Balers, Combines, Cultivators, Discs, Drills, Mowers, Pickers, Planters, Plows, Spreader, Tractors

Sales, Service & Parts For
AGCO Allis, Kubota, Long,
New Idea, Hesston, Bush Hog,
Befco & Woods

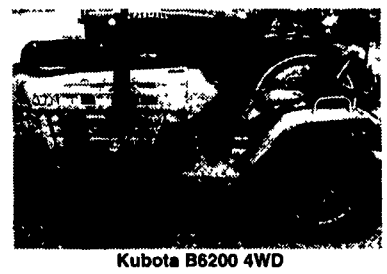
MARSHALL MACHINERY, INC.

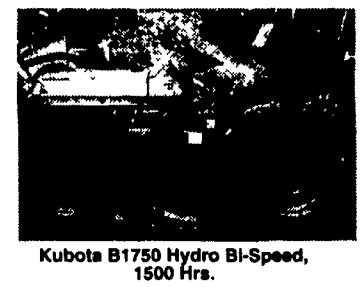
Rt. 652, Midway Between Indian Orchard and Beach Lake
RR4, HONESDALE, PA 18431 (717) 729-7117

WE SHIP PARTS BY UPS DAILY
Hours; 8-5 Mon.-Sat.

All Used TMR Wagons On Sale!!!

Arts-Way 850B Truck Mount w/Scales ..... Only $1,745
Arts-Way 850B w/Scales Was $4,875 ..... Now $2,500
Arts-Way 155 Clean Unit $2,100
Schuler 260 CM Ready To Go $1,375
Schwartz 680 w/Scales Was $1,450 ..... Now $925
Schwartz 780 w/Scales Was $1,265 ..... Now $775
(2) Schwartz 880 Both w/Scales ..... Choice $975


Kubota B6200 4WD


Kubota B1750 Hydro Bi-Speed, 1500 Hrs.

TRACTORS

AC WD 45 with front loader
AC 8050 4WD w/CAH 2600 hrs , new radials extra sharp
AC 7040, power shift, 7020
AC 6140 w/ldr
AC 6080 w/Roll Bar, Sunroof
AC 6080, 6080 4WD w/cab
AC 185, 185 w/cab
AC 160 w/ldr.
AC D17, D15
AC WD45, D17 Series IV Factory 3 pth w/Front End Loader
AC CA & WD
Case IH 5130 C/A/H
Case 995 4WD w/ldr
Case IH 585
Farmall Super W6TA
Farmall Int 806, 686
Farmall Int 504 hi clearance
Farmall M, C
Farmall Super A hi-clearance w/cult
Ford 7710, sharp unit, 7610
Ford 6610 Series II 4WD w/cab
Ford 2000 gas
Ford 3600
Ford 800 w/ldr
Int 184 with belly mower
JD 2955 w/4WD w/cab, very good, 3010D
JD 301, 2010 dsl w/ldr utility, LA
JD 4020 side console, 4440, VG
Kubota M7950
Long 460, 360, 2460
MF 2135 w/Ind ldr , gas
MF 175 Diesel w/ldr
MF 175 Diesel
MF 150, Good
MF 294-4 4WD w/ldr
MF 399, 4WD, sharp
White 288 w/cab, 4WD

INDUSTRIAL

Dresser TD 7E, Real Nice
AC 615 TLB
JD 450B Dozer 6 Way Blade
Ford 555 A TLB w/Cab
Cat 930 articulated payloader, VG
Kubota R400 TLB Wheel Loader
AC 653 Dozer
JD 350 Crawler Loader Hoe
JD MC crawler w/blade (restored)
Gehl 4610 Skid Steer, Dsl
Mustang 345 Skid Steer $4,975
NH L455 and L553 dsl Skid Steers
JD 125 dsl & 575 Skid Steers
Ingersol Rand 160 compressor
JD winch
Vermeer 665A stump grinder
JD 9300 b'hoe
NH b'hoe for Skid Steer
Quick-Tach Backhoes For JD Crawlers
Stone 1-1/4 ton tandem roller

Case 580 Super L, Cab, 4WD, Extend-a-Hoe, VG Condition

LOADERS

AC 415, 500
Case IH 74L
Ford 727
IH 2200; 2350
JD 145,148 , 245
Large Assortment of Used Front Loaders for Most Makes of Tractors

FORKLIFTS

Rough Terrain.
AC 600 and D15
Ford 601
FORKLIFT ATTACHMENTS

COMPACT TRACTORS

Kubota B6200 4WD
JD 755 T/L
Kubota B 1750
Kubota KH41 Mini Excavator, Rubber Tracks
Kubota L345 2WD
Kubota L345, 4WD

LAWN & GARDEN

Kubota G4200 Lawn Tractor
Kubota G1900
Kubota T1600H w/mower, grass catcher, snow blower

SALVAGE YARD

AC:B,C,CA, G, WD, WD45, D14, D14 w/G 149 running motor, D15, D17, D17 gas, running motor, D19, D19 w/Fac 3 Pth, 170, 180, 185, 190, 200, 5040, 5050 4WD, 6080, AC 6080 4WD, 7010 Power Shift, 7040
CASE: Vac, SC, 530, 530 TLB
Fahr tedder KH500; KH 40
FARMALL IH: Cub, A, C, H, M, M WFE, 200, 300, 300 Utility w/ldr. & hoe, 400, 460, 504, 560, 656, 656 gas running motor, 706, 706 dsl running motor; 806 Diesel, 826, 856
Cub-Low-Boy
FORD 8N, 8N running motor; 9N, 9N w/2 speed trans reduction, NAA, 600, 800, 2000, 3000, 4000, Ford 4000 Selecto-Speed, 5000, 5000 Dsl late model, Jubilee, 134 CU. IN. & 172 CU. IN. ENGINES, 3 cylinder turbo diesel, running motor; Ford 800, 2000, 3000 Gear Shift Trans.
Fordson Major
Gleaner F Dsl. Combine
INDUSTRIAL: AC: H3, HD4, 650; 652 Dozer - Outside Push Frame; Case 555 trans & differential assembly; JD 40 Crawler; INT: 1340 track ldr.
INT: T340 Track Ldr.
JD:A, B, MT, 50, 60, 70, 620, 630, 720, 730 Diesel Pony Motor & Power Steering: 2010, Dozer, Good Rollers, 2010; 2010 WFE; 2020; Utility Front End and Row Crop WFE for 3010, 3020, 4010 & 4020; 3020 w/ldr, early model; 420 w/WFE, 3 Pth, PTO
JD 3010 running diesel motor
Long. 460; 560 4WD
MF: 20, 30, 35, 35 diesel, running motor; 65, 85, 90 Dsl., 135 Dsl , 165, 175, TO20
NH 411 Discbine, good rolls
Nuffield 4/65
Oliver 1750, 1650, Super 770, 77, 70

VARIOUS TRACTOR WTS.
Call and Ask For Gerd or Brian

WE HAVE A PARTS LOCATOR SERVICE
CASH PAID FOR PARTS TRACTORS
Yard Open 8 AM to 5 PM Mon. Thru Sat.

USED PARTS DEPT.

JD Reconditioned Wide Front Ends
Buy Now Before The Snow Flies
Used Tractor Chains, Various Sizes

MORBARK WINN, MICHIGAN

MORBARK'S E-Z BEEVER CHIPPER LINE
4 In Stock
Call & Ask for "Chipper Joe"

CHIPPERS

New Woodchuck WC/11 disc brush, dsl powered chipper

SPRAYERS

BCI 300 gal tank, on trailer
Century 1000 gallon tandem axle sprayer
Century 3 pt single boom sprayer
FMC trailer w/eng & hose reel - hi pressure
Hardi 3 pt. air blast sprayers
New FMC 3 pt. high pressure sprayer
500 gal. trailer crop sprayers
500 gal Precision Tandem axle Lo-Pro 46' Boom
200 & 300 Gallon Sprayers, 3pt & Trailer
Several Meyers 3pt & Tk mt

FLAIL CHOPPERS

NH 36 & 38's

CORN PICKERS

NI 325 wide & narrow row; 2 row pickers w/husking beds or shellers

COMBINE HEADS

AC 438, 430, 330

FORAGE HARVESTERS

AC Gleaner K, K2 dsl , & F dsl used combines, asst heads
Gehl 750, 1060's
Hesston 2000-150, 7140, 7150 & 7165
JD 3800, 3950, 3960
NH 790 Chopper, 782
NH 892 Forage Harvester w/Metal Alert

FORAGE HARVESTER HEADS

CornHeads· Gehl 2 row, Hesston 1, 2, 3 row, NH 1, 2, 3 Row

FORAGE BLOWERS

Gehl 1540
Hesston 7012
NH 27-28
NI 620 and 622

FORAGE WAGONS

Badger & Kasten 3 beater forage wagon (2) w/tandem, gears & canopy, need minor repairs, (priced under $2,000)
M&W Grain Wagon w/rear unload auger
Richardton 800S

GRINDERS/MIXERS

Farmhand 817 mixer mill Like new
NH 355, NH 355 hyd drive, 352

GRAVITY WAGONS

Apache Creep/Self Feeder Wagon
E-ZFlow 220 w/grain wagon
JD 1210A grain buggy
Kilbros. 250 grain wagons
Knoedler feeder wagon
M & W tandem axle grain cart w/unloading auger
New Pequea Feeder Wagons

TRAILERS

Assorted 2 & 3 Axle Trailers
Asst. used tag-along trailers
Centreville Skid Steer
Eager Beaver 6 Ton & 9 Ton
General 6 ton deck over wheel trailer
Gooseneck Stock Trailer 6 1/2'H, 20'L
Kalyn Dump trailer, 8'
New Pequea & Hudson Trailers
Zimmerman 8 ton

TINKERER'S ROW

AC 175, WD NFE Tractor
Farmall H
Int. 500C dozer w/6-way blade, ROPS, needs final drive repair
JD 2940 4WD w/ldr
MF 175 Dsl. Late Model, Runs Well $4,250
Oliver 1655
Oliver 1850 Tractor w/cab
Ford 7700
JD 3020 dsl; 3960 chopper

TREE SPADES

Caretree 36", 24" & 20"
Vermeer 20", 42", 3 pth

MISCELLANEOUS

Agri Metal Bedding chopper
Alamo versa boom mower
American 3 pth wood splitter
Asst. Used 3pt finish mowers
Assorted 5', 6', & 7' Pull Type Rotary Mowers
Badger 3 pt hyd driven tree weeder
Befco 6' 3pt Rototiller
Befco, Bush Hog & Woods finish mowers 4',5',6',7', 7 1/2'
Best Power Trowel
Betterbilt 1100 gallon vacuum spreader
Case/IH 8610 Bale Processor
Crown rotary reel rock picker
Danuser Log Splitter
Danuser 3pt post pounders
Dual Wheels In Various Sizes
Fertilizer Auger for Gravity Bin
USED & NEW Harley Power Landscape Rakes
Howard 4' Rototiller
Howard Rotavator C30
IH 574 yr around cab
JD 216 2 row potato planter
JD 30 2 row potato diggers
LandPride Rototiller
Lg Assortment 3 Pt rotary type mowers
Live squeeze chutes & scales
MC 12' Pull-Type Rotary Shredder
MC 3 Pth.Lawn Genie pick up mower
McMillen hyd drive post hole digger
NI double spinner fertilizer spreader
Paul livestock scale
Patz 98B silo unloader 16'-20', good condition
2R potato planters
Roskamp PTO roller mill
RTA 1034
Shaver post pounder 3 pt
Stone "J" Tampers & power trowel
Tandem axle fertilizer spreaders
Vegetable Transplanters 3pt & trailer
Veil hydr dump rock picker
Wic round bale feeder
Winpower 25-20 PTO Gen
Wood saw 3 pt
York stone rakes trailer
4 of 3 Pth & skid steer mtd tree planters
3pt PTO Post Hole Diggers
3 pt hyd drive post hole diggers
3pt flail mowers
3pt rear scraper blades assorted sizes
6', 8', 10' lime & fertilizer spreaders
4'-20' Gates
36" hay dryer fan 5 hp electric
50+ Assorted sickle bar mowers, 3pth fast hitch mounted & trailer

MANURE EQUIPMENT

Assorted Basin & Lagoon Liquid Manure Pumps
Badger manure pump
Gehl Liquid Lagoon Pump
Gehl 524 tandem slurry spreader, 425 tandem axle box spreader, 309 Scavenger
Hawkbuilt 2195 spreader,
Martin Scavenger 1678 Spreader
NH 663 barrel spreader
NI 17A, 206, 213, 214, 243
NI 218 tandem spreader w/upper beater & hyd. tailgate

PLOWS w/SPRING RESET

AC4X monoframe hyd. reset 16" btm
Brillion 3 shank spring loaded
Ford 2x rollover plow
IH 140 4x18" roll over plow
IH 420 3 bot., 3 pt, plow VG
Int. 710 6x 16" btm. on-land hitch
Int. 720 5 bottom reset w/hillside hitch
Int 720 5x 16" btm. on-land hitch
Int. 720 4x reset w/hillside hitch
Int 710 6x18" btm w/side hill hitch
Int 700 6x16" btm
Int. 700 5x
Int. 450 3x plow, auto reset
JD 2600 5x semi-mt
JD 3600 5X, trailer hitch, var width
Kverneland 5x Spring Reset Roll over plow
Kverneland 3 & 4 bottom 3 pth reset
Asst 1,2,3 or 4x 3pt plows

CHISEL PLOWS

AC 8 shank, 3 pth
Brillion 10-shank trailer
Brillion 8 & 9 shank - very sharp

DISCS

Assorted 3 pt Disc Harrows
Brillion 13 shank soil saver
Brinkley Wilbeck 7 shank soil saver
Bush Hog 720A 4 & 5 bottom reset w/hillside hitch
Bush Hog 1435 tandem plow disc w/new blades
Bush Hog 13 ft tandem
JD BWA 12 ft tandem
Glencoe Series III 13 shank soilsaver
Glencoe 3 shank deep tillage soilsaver w/walking beam
Int 470 13 ft tandem
Kewanee wing disc
Assort 8'-16' Bush Hog, IHC, JD, Kewanee and MF transport disc harrows

CULTIVATORS & HARROWS

Brand Transport springtooth 14' fold up wings harrow, like new
Chain Harrows
Koehn 3 Pt 4X cultivator, Danish tine
2,4 & 6 Row Cultivators
JD 4R 3pt cultivator w/Cole side dresser $995

CULTIPACKERS & SEEDERS

2 Brillion 12 ft smooth roll, cultipackers
Brillion 11 ft single roll
Brillion 8' Cultipacker seeder
Brillion 10 ft & 12 ft cultimulcher
Brillion 9 ft single roll& double roll
Brillion 5' and 8' 3 pt cultipacker seeder
Holland 1 & 2 row transplanter, 3 pt, pull
New Tye Seeder, 3 Pth, Weathered
1&2 Row Mechanical Transplanters 3 pt pull type

CORN PLANTERS

AC 4 to 6 row no till, AC 8R
Int 250A 2 row, pull type
JD 246-247 2R, JD 290 trailer
2 Row 3 Pth - JD, Ford, AC and Int

HAYBINES

Case IH 8330
Hesston PT7, 1070
NH 467, 472, 474, 478, 479, 489, 495 12',
NI 270 cutditioner

SIDE RAKES & TEDDERS

Assorted Fahr Four Star hay tedders
Grimm PTO Tedders
Fahr 6 Star Tedder
JD 660 side rake w/dolly wheels
NH 256, 258 and 259 rakes
NI 400, 404 Rakes

ROUND BALERS

Case IH 8420
Hesston 5530
NH 848 w/fast net wrap, like new
NH 630
NI 4845 round baler, bales w/twine or net wrap - NEW
NI 484

SQUARE BALERS

Hesston 4750 large sq. baler
JD 327 w/thrower
NH 268; 282; 310 w/thrower
NH 315 w/throwers

HAY & FORAGE

Tanco 4005 Bale Wrapper, trailer model

WAGONS & GRAIN CARTS

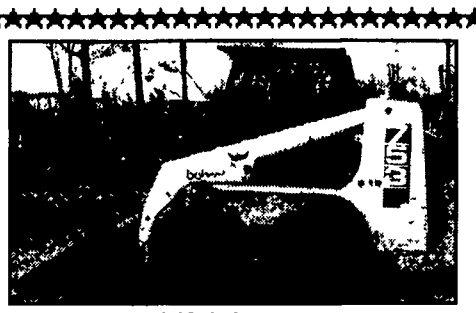
JD 1210A 2 Whl
M&W Tandem Trailer w/Hyd Front Augers
M&W 4 Whl. Trailer w/Rear Auger
10 Assorted gravity boxes, new & used
New assorted 18 steel-sided racks w/running gears 20' steel sided bale rack w/tandem running gear
Round bale wagons

ELEVATORS

Belt Conveyors
Cardinal grain auger
Cardinal 50' Belt Elevator w/Transport
IH 24 Ft Hay and grain
NH 55, 132, 137, 155 Elevators
4, 5, 6, 8" Grain Augers

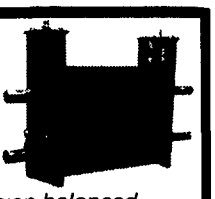
C. CASOLA'S
ANTIQUE TRACTORS
489 County Road #520
Marlboro, NJ 07746
(732) 946-8885

YEAR	SERIAL	#DESCRIPTION	AMOUNT
1937D	136828	Redone, runs excellent	$5,750
1951A	658263	Runs good	$2,800
1941B	103053	Good paint	$1,900
1937B	50389	Unstyled, good paint and tin	$3,850
1937A	463764	Unstyled, good paint and tin	$3,900
1939H	H11248	New overhaul	$2,500
1937A	45518	Unstyled, fair shape	$2,700
1952AO	279180	Styled wide front, fair shape	$2,900
AR	255461	Unstyled orchard, fair shape	$3,300
70	7015359	Narrow front	$2,850
1940A		Good tin, repainted	$3,350
1937	50389	Unstyled, runs excellent	$4,500
A		Needs paint, good tin	$2,500
60	H6050897		$2,500
B	No Tag	Walking front end	$1,500
50	5002493	New Block, Rollmatic	$2,850
70		Pony Start Diesel	$4,500



BOBCAT 753
97 Model, 480 Hrs., Good Tires
$12,900
717/336-7375
No Sunday Calls

Processor Rolls
December Special



For corn silage.
High moisture corn.
• Hardened steel • Precision balanced
• Guaranteed smooth running

Many sizes in stock - Will build special orders

8½ x 22 ..... (Cash Price) **$823 Per Roll**
Universal End Frames including
Springs and Bearings .. .. **$484 Per Set**
Dealer Discounts. For More Information:
HORNING MFG.
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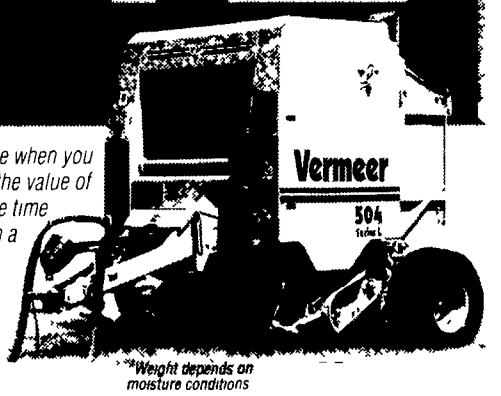
1-717-445-6825

One of the only balers in the field designed to bale wet or dry ... and take the weather out of making hay! Vermeer's all-new

504L



Imagine! *The flexibility to bale when you want to bale while increasing the value of your forage product at the same time Call today! We have more than a decade of silage baling experience under our belts Get ready to roll regardless of the weather!*

***Weight depends on moisture conditions*

Now available at:

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Triple H Equipment, Inc.
Peach Bottom, PA
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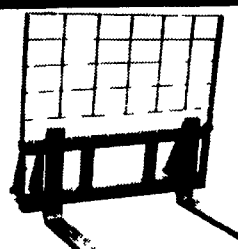
tripleh@epix.net

Bob Wilkins
Saxton, PA
814-635-3392

Vermeer
The Hay Specialist.

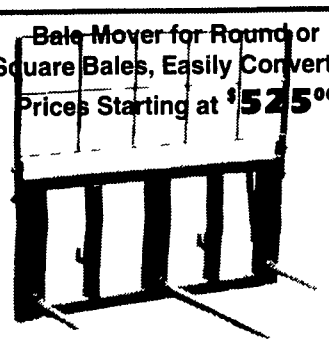
Buckets, Forks & Bale Movers For Skid Loaders and Front End Loaders
Fits John Deere, Case, Gehl, New Holland, Bobcat

Buckets - Made Any Size For Any Operation
Prices Starting at $550.00



Forks - 3000 lb. Capacity
Prices Starting at $750.00

Bale Mover for Round or Square Bales, Easily Converted
Prices Starting at $525.00



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(717) 529-6915
DEALER INQUIRIES WELCOME!

GREEN VALUE USED EQUIPMENT
GOOD DEALS . . . AND A GOOD DEAL MORE

TRACTORS

New Arrivals
JD 830 SOLD JD 8[illegible] SOLD

New 150 HP JD 7810 MFWD	Just In
New 85 HP JD 6410 MFWD	Just In
New 85 HP JD 6400 MFWD	Open Station
New [illegible] HP JD 6400 MFWD	Loader
New [illegible] HP JD 6300 4WD Lrr Backhoe	
[illegible]	$20,500
[illegible]	Coming In
[illegible]	$33 500
[illegible]	~~$4 000~~ $4 500
[illegible]	$2 500
[illegible]	$17 000
[illegible]	SOLD $11 900
[illegible]	Coming In
[illegible]	$2 500
[illegible]	$2 500
[illegible]	$12 000
[illegible]	Just In
[illegible]	Rental
[illegible]	Just In

HAY & FORAGE

[illegible]	~~$1 800~~ $9 500
[illegible]	~~$1 000~~ $2 500
[illegible]	~~$1 500~~ $1 000
[illegible]	$6 500
[illegible]	$700
[illegible]	~~$14 000~~ $11 500
[illegible]	$1 500
[illegible]	$500
[illegible]	$2 500 Each
[illegible]	$3 000
[illegible]	$3 500
[illegible]	$3 500

DRILLS

JD 3 500 12	$3,000
JD FBR Drill	$1,200
MF Grain Drill	$950

RECONDITIONED COMBINES
Interest Free Until Sept. 1, 1999
Followed by 8.9% Financing

[illegible]	$96 500
[illegible]	~~$28 000~~ $27 000
[illegible]	SOLD ~~$15 000~~ $14 000
[illegible]	$11 000
[illegible]	Just In
[illegible]	~~$12 500~~ $10 500
[illegible]	~~$21 000~~ $19 500
[illegible]	$4 500

COMBINE HEADS

[illegible]	~~$10 000~~ $9 500
[illegible]	$3 500
[illegible]	$2 500
[illegible]	$2 500
[illegible]	$1 500
[illegible]	$1 500
[illegible]	$2 500
[illegible]	$3 500
[illegible]	$2 500
[illegible]	$11 000
[illegible]	$9 500
[illegible]	$1 500

Large Selection Of Used Garden Tractors w/Blades & Snow Blowers

WE UPS PARTS DAILY **NEXT DAY SERVICE**

LOST CREEK IMPLEMENT
Rt. 35 Oakland Mills Pa.
(Between Mifflintown & McAlisterville)
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Ephrata, PA 17522
717-733-7408 Phone
717-738-4897 Fax

TRACTORS

Farmall Super MTA	$8,100
CIH 5130 Maxxum Cab & Air, 4x4, Dual Hyd , 3151 Hrs	$23.500
IH 856, 3 Pt 18 4x34 Tires	$6,750
JD 146 Loader with Valve	$2,600
JD 50, 2 Cyl	$2,500

FORAGE EQUIPT.

JD 3970 Harv Ele Controls (Green Spout Model)	$6,950
Gehl 960 Wagon 16' 3 BTR & Roof	$2,400
JD 3950 Harv Electric Controls, Hyd Tongue, 1989 Model	$5,800
IH 600 Blower	$2,200
NH 360 N3 Corn Head	$3,800
NH 782 Harv Elect Controls	$2,350
Gehl HA 1210 Hay Head	$1,450
FNH 40 Blower (nice)	$2,100
JD 3970 Harv , Elect Controls, New Knives & Shear	$5,900
JD 3940 Harv , Elect Controls, Nice	$4,250
JD 3940 Harv , Elect Controls	$3,200
JD 3960 Harv, Elect. Controls	$3,800
NH 40 Blower, 1000 RPM..	$1,200
NH 40 Blower, 1000 RPM. . .	$1,500
Gehl 1560 Blower, 1000 RPM	$975
Gehl 1540 Blower, 1000 RPM.	.CALL
NH 890 Hay Head, 7' for NH 790 Harv	$1,275
JD 2RW Corn Head. .	$500

PLOWS

White 588, 4 or 5x18 Auto. Resetw/Buster Bar	$2,850
White 588, 4 or 5x18 Auto Reset w/Curved Coulters.	$2,950
IH 720 Plow 4x18, Auto. Reset .	$2,650
Ford 151 4x18, Auto. Reset (same as White 508)..	$1,850
IH 730, 4 Bt , Auto Reset, Vari Width	$3,850
White 508 Plow 4x18, Auto Reset .	$1,850

N.I. UNI SYSTEM EQUIPT.

NI 839 Husker w/16 Roll Bed w/Feeder Housing & Elevator, Nice	$3,200
NI 844N 4RN Corn Head	$1,250
NI 737 Husker Hyd Drive Elec , Nice	$1,500
NI 7135 Grain Head (Flex), 13' ...	$1,500

CORN PLANTERS

JD 7200 Conservation 6x30, Vac, Liquid Fert , Trash Wippers	$9,700
JD 7200 Conservation 6x30 Vac, Dry Fert, Frame Mount, No Till Coulters	$11,500
JD 7000 Conservation 4x30 Frame Mounted, No Till Liquid Fert , Monitor	$4,800
JD 7200 6R, Dry Fert , Insect Mon Vac	$7,900
JD 7000 4x38, Dry Fert , No Monitor Insecticide SOLD	$3,500
White 5100 6x30 Liquid Fert , Monitors	$5,100

SKID LOADERS

Ford NH 553 Diesel, 38 HP	$7,600
OMC Mustang 552 Diesel, 57 HP, 2423 Hrs	$7,800

CORN PICKERS

NI 323, 1 Row	$1,850
NI 323 IR, Nice SOLD	$2,700

GRINDER/MIXERS

NH 354, 100 bu w/Scales SOLD	$1,500
Farmhand 817, 100 Bu	CALL

TILLAGE

JD 714 5 Tooth Soilsaver	CALL
Brillion 11 ft Packer	$750
JD 210 Disc 14', Nice	$2,650
Brillion 12' Cultimulcher Dual Wheels	$2,150
Brillion 10' Packer/Seeder	$1,250
Brillion 7 Tooth Soilsaver	$3,700
JD 8300 Grain Drill, 18x7, D D w/Grass Att	$3,050
IH 5500 Chisel Plow, 10 or 12T, Pull Type	$1,750
JD AW, 11 1/2' Disc	$1,000
CIH 14 V-Ripper, 5 Tooth w/Disc. SOLD	$4,500
Oliver 3x16 Plow, Trip, 3 Pt	$525
Cook Offset Disc 9', 24" Blades	$3,100
Int 45 Field Cult , 16 Ft , Short Wings, Pull Type	$1,450
Yetter Rotary Hoe, 15 Ft	$1,250
JD 400 Rotary Hoe, 15 Ft	$950

HAY EQUIPT.

FNH 166 Inverter w/Ext	$3,100
FNH 316 Baler, Hyd Tension (Low Wear) Excellent	$4,800
JD 336 Baler W/Ejector Elect Contols, Nice & Original.	$4,000
JD 336 Baler w/30 Thrower, Nice	$3,200
Kuhn GA300 Rotary Rake-Trailer, 9 Ft	$1,575
NH488 Haybine 9'	$2,475
Fiat NH 255 Rake/Tedder COmbo	$2,250
NH 56 Rake	$1,200
NH 477 Haybine, 7 Ft. Cut	$1,950
NH 256 Roll-A-Bar Rake	$1,550
JD 337 Baler w/30 Thrower	$4,750
Ford NH 492 Haybine, 9' Ft Cut, Nice.	$6,200
JD 335 Round Baler, 4x4 Bale, nice.	$7,400
FNH 575 Baler, w/Hyd Tension, Turn Chute.	$6,100
NH 492 Haybine Hyd Tongue	$4,150
NH 489 Haybine, Nice.	$4,250
FNH 326 Baler w/Turn Chute, Nice	$5,100
NH 455 Trailer Sickle Mower	$750
NH 273 Baler w/Chute	$1,500
FNH 855 Round Baler	$4,500
NH 316 Baler w/Hyd Dr 70T	$6,250
NH 456 trailer mower 7'	$1,250
H&S Hay Tedder 8' PTO, nice	$1,375

MISC.

Oswalt 250 TMR Feeder Wagon w/Sc SOLD	$4,950
JD Forage Harv Adpater Plate To Mtd Snapper HD SOLD	$450
Eng Powered Hi Press Washer, 1500 Lb	CALL
500 Gal In-Line Tank Sprayer, No Pump	$800
500 Gal Sprayer In-Line Tank	$1,275
Laurin Cab to Fit JD Trac, H&R	$200

NEW/USED/RENTAL LIQUID MANURE EQUIPMENT

Spreaders

NEW! Calumet 1500 Gal. Vacuum Tank, 14Lx16.1 Tires.....**Call**
Calumet 3250 Spreader 21.5x16.1 Tires, 1997 Model.....**$7,500**
Houle 3600 Gal. Spreader 23.1x26 Tires, Brakes.....**Call**
Houle 4300 Gal. Spreader Steering Axle, Brakes, 28Lx26 Tires, '98 RENTAL....**$15,100**
Houle 4800 Gal. Spreader, 28Lx26 Tires, Brakes.....**$15,900**
Houle 5350 Spreader 28Lx26, Brakes.**$17,200**
Houle 6300 Gal. Spreader
NEW! (6) 28Lx26 Tires, Steering Axle, Brakes.....**Coming In**

Pumps

Houle 42 ft. Lagoon Pump, '98 Rental....**$7,900**
Houle 32 ft. Lagoon Pump, '98 Rental.....**Call**
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Ford 2910 w/front mount broom
Ford 3000 PS, LPTO
Ford 7710, no cab
Ford 445D loader & cab, New
Ford 9600 w/cab
Ford 445A Loader, 3 pt. PTO
Ford 5000D 8 Speed w/Loader
Ford TW10 Cab w/ Duals
Ford 340 w/loader, 3 pt. PTO
Ford 2120 2WD w/loader
Ford 2000 PS w/snowplow
Ford 3400 Loader Backhoe
Ford 4000D, PS, LPTO
Farmall Cub w/IH belly mower
Ferguson 20 w/snowplow
Case 1840D uni loader
Case 430, 3 pt. w/loader
Kubota L175 w/Snowplow & Woods Mower
Kubota B9200 4x4 w/loader & belly mower
MF 35, w/ live PTO
NH 354 grinder mixer
H&S 225 PTO spreader
Ford 801, PS w/loader
Ford 515 3 pt mower
NI 324 2R corn picker

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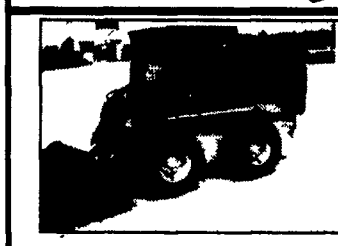

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Ford 4000 diesel tractor..... . **$3,500**
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Farmall Cub w/belly mower
Farmall A
IH 1066 Cab
IH 1086 Cab & Air
IH 574G w/Loader
IH 584D w/Cab
IH 686D
David Brown 990 w/Bush Hog Ldr.
Ford 8N
Ford 5000D
Oliver 1250G WFE
MF 180D
NI 2R Corn Picker
NH 354 Grinder Mixer
1835C Skid Loader
NH 455 Skid Loader
NH 553 Skid Loader
NH 785 Skid Loader
IH 50 Shredder
IH 2 MH Corn Picker
NI 323 Corn Picker
NI 324 Corn Picker Wide Row
NH 855 Round Baler
IH 440 Baler w/Kicker
Hesston 530 Round Baler

Class 46 WPT Round Baler

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IH 64 Combine
IH 715D Combine
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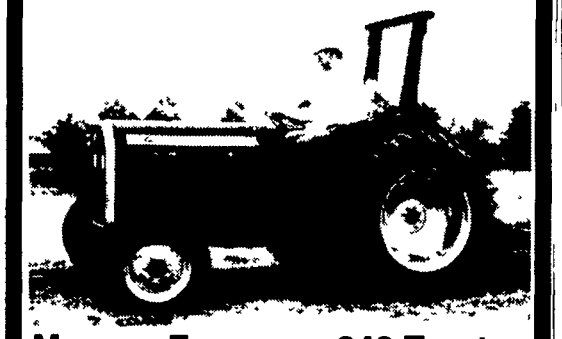

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JD 4640 cab,air, quad, very nice
JD 4440, 1982, cab, air, quad, 3-hyd , 20" rubber
JD 4440, quad cab, air, 4100 hrs , 1-owner
JD 4440 cab, air, quad, 4300 hrs
JD 4240, 1982, quad w/year-a-cab & air
JD 2940 fender tractor
JD 2240 w/hi-low, indpt PTO, 38" rubber
JD 4430 factory cab, air, quad, 3185 hrs , very nice
JD 4430 SGB, no AC, quad, v nice, 3900 hrs
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JD 3020 diesel, power shift, nice
JD B 39 Model, hand start
Case IH 7210, 1994 model, MFWD, 42" rubber, 965 hours
1989 Case IH 7140, MFWD, 42" duals, 3 hydraulics, radar, loaded, very nice
Case IH 7120 MFWD, duals, weights, nice tractor
Case IH 5240 Maxxum, MFWD, cab, air, power shift, 2364 hrs
IH 584D w/1800 Hrs & IH Loader
IH 1486, cab, air, 3700 hrs
IH 1086 facbory cab, air, 3161 hrs , very nice
IH 1086 cab, air, 4600 hrs
IH 986 cab, air, w/new TA & clutch, 1-owner
IH 1466 Henicker cab, 2863 hrs
IH 1066 fender tractor, ROPS
IH 1066 factory red cab, air, 20" rubber
IH 1066 w/year-a-round cab
IH 1066 factory white cab, no air, clean
IH 1066 fender, 1976, black stripe
IH 1066, 1976, black stripe, 3700 hrs , no TA, good tractor
IH 966 fender tractor, sharp, 38" Rubber
IH 966 fender tractor w/3 pt , WF
IH 766, 1976, black stripe, fender tractor w/complete engine overhaul
IH 766 fender tractor, new T/A & clutch, sharp
IH 1456 fender tractor, sharp, recent eng & T/A
IH 856 diesel, WF, 3 pt, fender tractor, original & v nice
MF 3525 cab, air, MFWD w/Farmhand quick attach loader, model 1140 1987 w/3470 hrs
White 2-70 diesel, 1800 hrs , 1-owner, 13-6x38 tires

Case 1845C skid loader
Case 1840 skid loader

Combines (Shed Kept)
1990 JD 9500 low hours, loaded ,very nice
JD 7720, 24 5x32, loaded, very nice
JD 6620 Titan II, 1985 w/1050 original hrs , very nice
1984 JD 6620 level land, turbo, hydro, 2-speed cyl , very nice
1982 JD 6620 L. land, loaded, very nice
JD 6600 diesel, hydro, 1978 model, 1-owner, very clean
1979 JD 4400D, very nice, w/2040 hrs
1975 JD 4400D, air, nice, w/2100 hrs
1989 CIH 1660, 2207 hrs , v nice
Case IH 1640 axial flow, nice cond
IH 1440, 1195 original 1-owner hrs, w/820 13' flex & IH 844 4RW
IH 1420 1-owner, 23 1x26, very **SOLD**

Heads
JD 643, 6RN, low tin
JD 443 low tin 4RN
(2) JD 443 4RN
JD 444 lo tin oil bath
JD 444 high tin, 4RW
JD 343 3RN w/chopper adapter
JD 913 flex, very nice
JD 213, flex head
(3) nice 215 flex heads, black & yellow reels
JD 213 rigid grain head
JD 13' quick attach rigid grain head
IH 820 13' flex, good cond
IH 820 15' flex
Case IH 1063, 6RN
(2) IH 844, 4RW

Implements & Misc.
JD 300 pull type husker w/3 RN low tin head, nice
Brady 1440 stalk chopper
(3) Glenco 9 shank soil savers
5 Shank Brillion soil saver, like new
JD 7 shank mounted chisel
IH 420 3b 16" mounted plow, nice cond
JD 7½" snow blower, 2-stage, good cond
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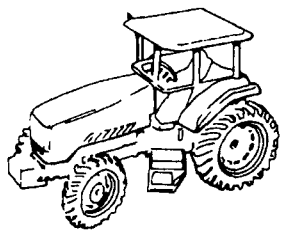

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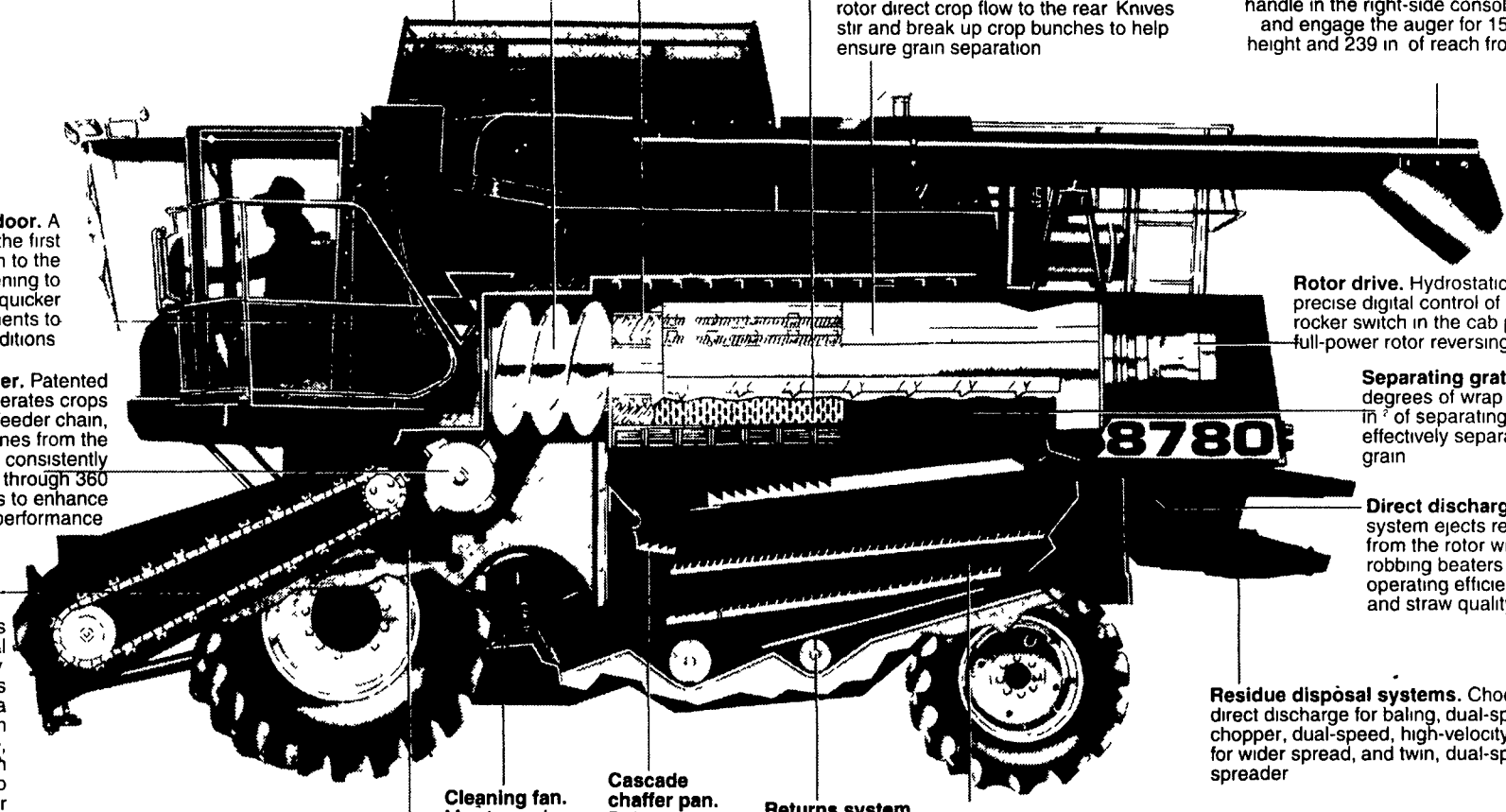

Grain tank. 230-bu tank has folding extensions to reduce combine height to just 148 in

Rotor intake. Hardened auger flighting moves crop from the conical rotor intake area to the threshing area

Threshing area. Hardened threshing elements smooth crop flow while rasp bars rub crops against the concaves to efficiently dislodge the grain

Concaves. Seven sections with 140 degrees of wrap provide more than 2,200 in² of area for gentle, yet complete threshing

Sweeps, knives, and vanes. Rotor sweeps ensure crop rotation generating centrifugal force to separate remaining grain Angled, stationary vanes above the rotor direct crop flow to the rear Knives stir and break up crop bunches to help ensure grain separation

Turret unloader. Buttons on the multifunction handle in the right-side console let you swing and engage the auger for 159-in discharge height and 239 in of reach from the combine center

Grain sample door. A chute delivers the first bit of grain to the access opening to facilitate quicker adjustments to changing conditions

Front feed beater. Patented beater accelerates crops leaving the feeder chain, separates stones from the crop flow, and consistently feeds the rotor through 360 degrees to enhance performance

Feeder system. Wide, 44-in width matches the exceptional rotor capacity Downtime is reduced with a feed system reverse, operated from within the cab, to quickly clear feed system and header

Rotor drive. Hydrostatic motor provides precise digital control of rotor speeds A rocker switch in the cab provides easy, full-power rotor reversing

Separating grates. A full 180 degrees of wrap provides 2,241 in² of separating area to effectively separate remaining grain

Direct discharge. Patented system ejects residue directly from the rotor without power-robbing beaters for increased operating efficiency, reliability and straw quality

Residue disposal systems. Choose from direct discharge for baling, dual-speed chopper, dual-speed, high-velocity chopper for wider spread, and twin, dual-speed spreader

Stone trap. Protects your combine by capturing and storing rocks for later disposal.

Cleaning fan. Monitor and adjust fan speed from the cab to ensure proper cleaning under changing conditions.

Cascade chaffer pan. Delivers crop from the grain pan to the front of the chaffer to ensure full utilization of the cleaning area

Returns system Large augers and elevator maintain harvesting rates in high-yielding crops

Pressurized cleaning shoe. Front 8 in of lower sieve area is nonadjustable airfoil material Along with a large chaffer and lower sieve, this produces a total cleaning area of 6,815 in²

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Oliver 770 Gas Tractor **$2,100**
Farmall H Tractor **$1,200**
Farmall 400 ..... **$2,500**
MF 165 Gas With Loader, 50HP **$4,900**
MF 1155 Tractor, 140 HP **$11,500**
MF 399 with Loader, 95 HP **$17,500**
Kubota B1750 4x4, 15 PTO HP 342 Hr **$8,900**
IH 140 with Belly Mower **$3,200**

DEMO TRACTORS

Model 3120-T, 2 Wheel Drive
MF 375 Tractor, 60 HP
MF 8160 4x4, 180 HP

USED COMBINES

Oliver 525 Combine with 2 Row 38" Corn Head, 11' Grain Head **$2,000**
Like New MF 8460 with Hillside Cleaning 6 Row 30" Corn Head, 20 ft floating Grain Head, less than 200 hrs. ..... **JUST IN**
1996 MF 8570 4x4 Rotary Combine, 1,166 Hr, with 863 Corn Head ..... **JUST IN**
1976 Uni system 717 combine with 4 row 443 JD corn head **$4,500**
1990 MF 8460 2,573 hrs 15' Floating Grain Head, 6 Row Corn **$64,000**
1990 MF8460 with Hillside Cleaning, 20 ft. Floating & 6 Row Corn Head, 3219 hrs. **$67,000**
1981 MF860 with 15 ft. Floating Grain Head with 3,400 hrs. **$12,000**
1979 MF760 with 16 ft. Floating Grain Head with 3,867 hrs. **$11,500**
1979 MF550 with 13 ft. Grain Head with 3,898 hrs. **$11,000**
1977 MF750 with 15 ft. Floating Grain Head. **$9,000**
1975 MF760 with 18 ft. Flex Head with 3263 hrs. **$9,500**

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New Holland FX25 with 6 Row Corn Head, Corn Cracker and Hay Head, 2 Yrs. Old.... **COMING IN**
Claas 695 4x4, 1993 Harvester, 354 HP, Hyd. Outlets, 1270 Cutter HR, 6 Row Corn, 10 Hay **$125,000**
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709 Uni System with 868 Harvester and 4x4 30" 4-row corn **$19,500**
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New Holland 850 Round Baler 66"x66" **$2,900**
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JD 335 Round Baler **$8,000**
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Lucknow 220 TMR Mixer Wagon ..... **DEMO**
Lucknow 285 TMR Mixer Wagon **$4,900**
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IH Chisel, 7 Tooth, 3pt **$1,200**
IH 700 Plow 4x16 **$1,900**
McConnel 6 Row 30" Cultivator **$1,250**
JD 400 Rotary Hoe **$1,400**

MISC. EQUIPMENT

Buffalo 4-row Plateless Corn Planter 3pt **$900**
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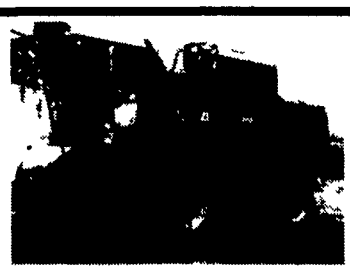
Brady 12 Ft. Flail Shredder **$5,500**
Tye 10' No Till Grain Drill **DEMO**
HARDI 300 Gallon Sprayer, 40" Folding Booms **$1,700**
New Holland Blower #25 **$600**

Snow Blowers In Stock

1997 Claas 840 4x4 381 HP with 10' Hay Head, 6 Row Corn Head



1990 MF 8460 Combine with Hillside Cleaning, 20 Ft Floating and 6 Row Corn Head, 2189 Hrs
$67,000

1994 Case IH 1688 4x4 Combine with 8 row corn 15' flex head, 20' flex head... **JUST IN**

1984 MF 860 4x4 Combine Ser # 18839 2,478 Hr
$18,000

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- IH 300 Forklift, Nice
- NH L785 Skid Loader, Perkins Diesel, 1700 hrs., like new $12,000

Call Scott
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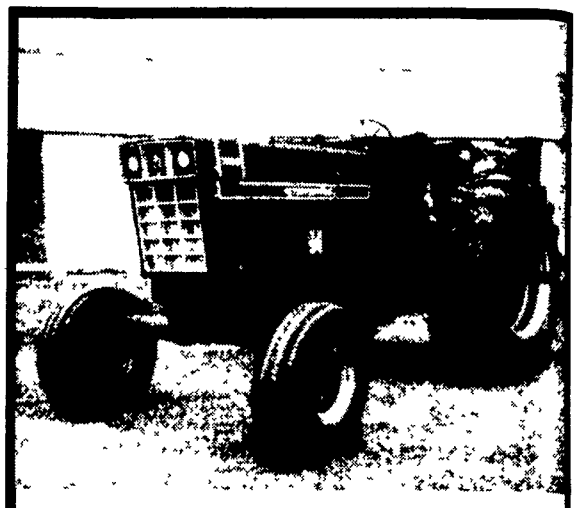

IH 1566 Black Stripe, Dual PTO
$6,500

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White 5100 6R Liquid
White 5100 4R Planter
White 6100 6R Planter
Gleaner 6R 30 Hugger Head
Woods HD315 Rotary Cutter
Bush Hog 3210 Rotary Cutter
White 8800 Combine
MF 4X Semi Mount Plow
(2) Grove Forage Box
NI 5112 Mower Conditioner
Hesston 1160 12 Hydro Swing
Hesston 1160 14' Windrower
NI 484 Round Baler
Fox 2200 Forage Harvester
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JD 60, 3010 3 & 4 Hole, 3020 1963 3020, 1965
IH H steel IH 400, 450 Cub Cadet
New In Stock MF, AC, White, JD IH & Others

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JD 300 TLB **$7,500**
JD 440 crawler **$4,000**
Bobcat 543 & 743 diesels
JD 950, nice
Case IH 275 diesel, 4WD w/loader **$8,995**
Komatsu PC28UU excavator
Komatsu D21A dozer, power shift w/6-way blade **$14,500**
JD 301 or JD 500 TLB **$2,500 ea.** as is

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Reddick 3pt plastic layer
Zimmerman 4 pull type plastic layer model 2500 **$850**
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Used 8 25 & 30 KW PTO Generators
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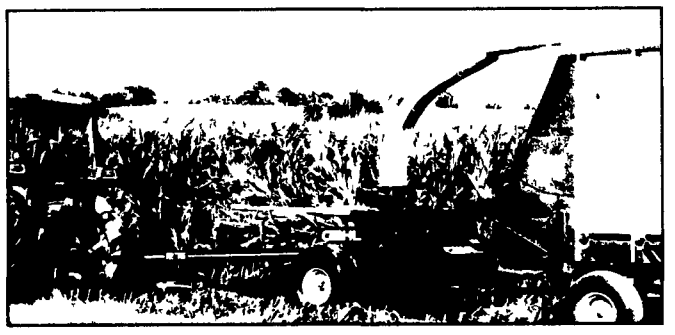

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Chop and process corn silage with one pass through the field. Gehl's high-speed grooved rolls crack kernels, break up the cob and smash the stalk. The results: 10 to 20 percent higher digestibility for significant increases in milk production.

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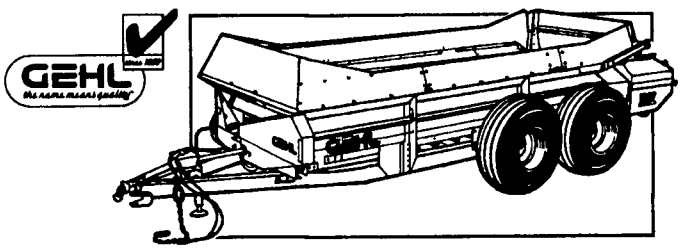
- **Swing-away auger** allows access to cylinder knives, processing rolls.
- **Roll assembly** is easily removable for haylage operations.
- **Processing roll gap** adjusts for varying crop conditions.

One Tough Box Spreader



Gehl Box Spreaders deliver outstanding performance in a variety of materials. Available in four sizes to match your operation.

- **Excellent spread patterns in a variety of materials**
- **12-year warranty on sides and floor**
- **High-density polyethylene flooring is virtually indestructible**
- **Options include: hydraulic remote control, hydraulic drive, hydraulic endgate and liquid side extensions.**

FREEDOM FINANCING
9.9% for 48 months With Full Cash Rebates

Financing for Gehl 1275 Crop Processors

Waiver of Finance on new Gehl Equipment until
Dec. 1, 1999
Then 9.9% APR for up to 36 months

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CASH REBATES

- OR -

0% for 12 months
- OR -
5.9% for 24 months
- OR -
6.9% for 36 months
- OR -
7.9% for 48 months

*Certain restrictions may apply See your participating Gehl dealer for complete details Gehl Company reserves the right to interpret modify or cancel these programs at any time without prior notice

Available From Your Local Participating Gehl Dealer

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA

UMBERGER'S OF FONTANA
RR 04 (Fontana)
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WERTZ FARM & POWER EQUIP.
PA Route 516
Glen Rock, PA

A.L. HERR & BRO.
312 Park Ave.
Quarryville, PA

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA

D.W. OGG EQUIPMENT CO.
5149 Cap Stine Rd.
Frederick, MD
961 Leisters Church Rd.
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ECKROTH BROS. FARM EQUIPMENT
RR 02, Box 24A
New Ringgold, PA

GUTSHALLS, INC.
RD 2 Rte. 850W
Loysville, PA
and 1201 Spring Rd.
Carlisle, PA

HINES EQUIPMENT
PO Box 5, Rt. 22
Cresson, PA
RR 03, Box 550, Altoona
(Bellwood)

ICKES FARM SUPPLY
Rt. 1 Hwy. 869 West
Osterburg, PA

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St.
Richland, PA

LEHIGH AG EQ. INC.
6670 Ruppsville Rd.
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LINCOLN SUPPLY CO.
Rt. #2, Box 217A
Somerset, PA

MILLER EQUIPMENT CO.
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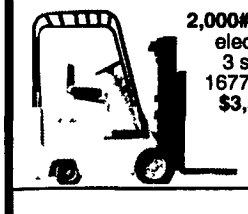
1995 Kobelco Mini Excavator Hyd. Hammer. Very Good Condition $18,000 20 Extra Bits

3,000# Yale electric 3-wheeler w/air tires, Needs EV-1 conversion, I have parts, you convert $2,000

2,000# Baker electric, 3 stg., 1677 hrs. $3,500



8000# Yale electric, 1985 w/Batt & Charger, 3 stg, SS, painted $3,500

10+ PNEUMATIC FORKLIFTS

4,000 lb. Clark, all terrain, gas	$5,000
6,000 lb. AC, dual tire, gas	$5,000
12,000 lb. Hyster, H120C 15' lift	$8,500
15,000 lb. Hyster, 18' lift, gas	$12,000

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3,000 lb. AC, 9' lift, LPG	$2,300
4,000 lb. AC LPG 3 stage	$3,000
4,000 lb., Clark, old, very good, LPG	$1,800
5,000 lb. Yale, 1980, 3 stage, LPG	$2,500
10,000lb. Yale, 9' lift, LPG	$6,500
15,000 lb. Hyster, LPG, auto, vg.	$19,000

15+ ELECTRIC FORKLIFTS

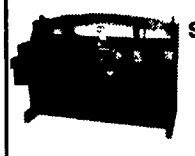
2,500 lb. Yale, walkie, 2 stg 71" x 96"	$2,500
2,500 lb. Baker, 3-stage, SS needs battery, good cond.	$1,000
(10) Lifts complete less battery	$400/Ea.

250+ MACHINES

Steam kettles, twin 6 gal., elec., new	$900
Mixer, 20 qt., 3 speed, 115V	$750
Glass Recycling plant	$7,500
Can crusher & conveyor	$2,500
Instafoam machine	$200
AC unit mobile diesel, 300,000 BTU	$5,000
Fire water pumps (2) 4" pumps, 500 GPM, 2 Diesel Eng, in 40' container	$15,000
Water Jet Cutting Machine	$25,000

PALLET RACKING

Self stacking racks	$25/ea



Shear Pexto PH-52 16 ga. Hydraulic, "NICE" $2,500

36" DoAll Bandsaws ~~$4,500~~ ~~$2,500~~ $1,900

26" DoAll Bandsaw ~~$3,500~~ ~~$2,000~~ $1,500

5,000# Nissan CPF02A25V 1985, 3stg., LPG, with paper roll clamp $7,500

5000# TCM Dual Tire, Gas, Good Cond. $5,000

LOOK..... 6 Mechanic Specials Left! $500 to $1500

10 Lifts with masts & forks $400/ea. 3 for $1,000

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JD 8100, MFWD, 1,500 hrs.
JD 7700, MFWD, 1,100 hrs
JD 4850, MFWD, cab & air
JD 6300, 60 hrs
JD 4840, cab & air
JD 4640, power shift, cab & air
JD 4240, cab & air, quad
JD 4240, cab & air, power shift
JD 4040, 4 post
JD 2440, hi-tin
JD 4250, MFWD, cab & air, power shift
JD 4250, quad cab & air
JD 2950, cab & air
JD 2350, MFWD, cab & air
JD 2155
JD 4230 quad range, fender
JD 4030, fender
JD 4020, diesel, syncro
JD 4010, diesel
JD 3020, diesel, WF
IH 5130 MFWD, open
IH 2444
IH 3088, cab & air, 2,500 hrs , sharp
IH 1586, cab & air
IH 1466
IH 1066
IH 986, cab, air
IH 186, hydro, cab & air
IH 504, diesel
MF 2705, cab & air, excellent
MF 35, power steering
AC 8010 cab & air, sharp

LOADER TRACTORS

JD 6200, MFWD w/640 ldr
JD 4010 w/new Bush Hog 2845 ldr
JD 2840 w/loader
Ford 7710, 4WD, cab & air w/ldr , 1,200 hrs

INDUSTRIAL

Ford 340B w/loader, sharp
Gehl 4600 skid steer, very good
Gehl 4610 skid steer, diesel

COLLECTOR TRACTOR

JD G, original

USED PLOWS

IH Consertill 10'
JD 2500 5 btm 18" spring reset
AC 5 btm.
JD 5 btm

USED COMBINES

444 JD corn head
JD 643 corn head
JD 443 corn head
JD 343 corn head
JD 7720, 4WD, 2,300 hrs , excellent
JD 6620, Hydro, 1983
JD 3300 w/2 row head
JD 3300, diesel, 1978

HAY EQUIPMENT

JD 336 baler w/thrower
JD 346 wire baler
JD 347 wire baler
JD 347 twine baler
JD 348 baler, excellent
NH 320 baler
NH 630 round baler
NH 848 round baler, excellent
NH Rake
NH 1033 stack wagon
MC rotary scythe, like new

MISCELLANEOUS

(2) Gravity Wagons
Gehl 7190 feeder wagon
Taylorway 25' disc
Glenco soil finisher, 12'
Unverferth 18' field cultivator, hyd fold w/rolling basket
18' IH field cultivator, hyd fold
Brillion 14' roller harrow
JD 7000 6R conservation planter, liq insect , very good
JD 7000 4R conservation planter, liq
IH 510 Grain Drill, DD
IH 5300 grain drill, like new
JD 3950 harvester w/3 row head
IH 2350 Loader
JD 58 loader
Arps 105 3 pt hitch backhoe, 10'

'85 GMC C-7000 w/26' Jerr-Dann Body, Air Brakes, Air Tag Axle

'75 Chevy C65 w/24' Jerr-Dann Body, 5 Spd & 2 Spd Rear

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Case IH 5240 CHA. MFWD. 1995 model w/1600 Hrs. w/Reverser. Excellent . . . . Coming In
JD 2555 CHA. HiLo MFWD. 2800 Hrs Front Fenders Excellent . . Coming In
JD 4040 CHA. QR. 3900 Hrs.. Excellent . Coming In
JD 7700 CHA PS. 676 Hrs 3 SCV s 18 4x42 Radials. 1996 Model. Like New . . . Coming In
JD 4240 CHA. PS. 1978 Model. 18 4x38 Tires. 5593 hrs. Excellent... . . . .Coming In
JD 4440 CHA PS. 1979 Model. 18 4x38 s 5650 Hrs. Excellent . . . Coming In
JD 4455 CHA. MFWD. PS. 1991 Model. 4963 Hrs. 18 4x42 Tires. 3 Remotes. Excellent . . . Coming In
White 2-85 CHA. WF. Excellent. . . . . Coming In
JD 4250 MFWD 4-Post. PS 20 8x38. 16.9x24. New . $25,900
JD 4320 WF. 4800 Original Hrs . w/18 4x34 Tires. Excellent $13,900
Ford 8700 CHA. Dual Power. Dual Remotes Excellent.. . $13 900
JD 4020 Gas. WF. Cab Nice $6 450
JD 4840 CHA. PS 4700 Hrs . 20 8x38s. Excellent $27 900
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IHC 1086 4 Post. 3 Remotes 20 8x38 $10 900
JD 8100. MFWD. Deluxe cab. 20 8x42. 540 & 1000. 1996 Model 3 Remotes. 443 Hrs . . $72,500
JD 3020 Gas. S C . WF . $6,950
JD 1520 Dsl w/Great Bend Loader Excellent $12 800
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JD 8440 4WD CHA. 5300 Hrs w/12 Blade $28 900
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JD 5730. 1988 Model. 1-Owner. 2504 Hrs. Iron Guard. 18 4x30 Tires. Excellent.. . .$78,500

IHC 1486. CAH. 2500 Hrs . . . . SOLD . . . $14,500
IHC 574 Gas w/2,000 Loader . SOLD $9 850
JD 4020 w/Cab . . . . . SOLD . . $8,950
JD 4640 CHA. QR. 1981 Model. 20.8x38 s $26,500
JD 4520 w/Cab. 18 4x38 s. Nice $10,500
JD 4320. w/cab & Air. 6300 Hrs.. Excellent . $14,900
Oliver 1855 w/Factory Cab. 2800 Hrs . Excell SOLD $8,950
JD 4020 Side Console Dual Remotes. WF. Excellent $13,900
Deutz 7120 CHA MFWD. 2700 Hrs . Excellent SOLD $21,900
JD 8640 4WD. 3pt PTO 20 8x38 w/Duals. Fresh Overhaul. . . . $31,500
JD 6400 CHA. MFWD. 2800 Hrs. PQ . . . $35,900
JD 3155 MFWD. CHA. Fenders. Excellent . SOLD $32,500

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Gehl CB 1265 Harvester w/Metal 3 RN & Pickup Head. Less than 2 years old. like New. . $26,900

Hesston 1160 Hydro Swing 12 Excellent $7,450
Richardton 724 Dump Wagon. Excellent Coming In
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Richardton Dumping Station $6 500
JD 327 Baler w/30 Ejector thru Shop Excellent $6,950
JD 347 Baler w/40 Ejector Loaded w/Hyd Pickup Excellent $10 500
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JD 100 Blower Like New 540 PTO $2 950
JD 3950 Harvester w/Metal Loaded Excellent $13,900
NH 570 Baler w/Bale Chute Excellent Coming In
JD 435 Round Baler $13 900
JD 338 Baler w/40 Ejector Electric Controls $11 900
(2) JD 3970 Harvesters Excellent Coming In
JD 3960 Harvester w/Controls Coming In
Hesston SP 6550 Windrower w/11 Head Coming In
JD 3950 Harvester 1991 Model w/Controls Excellent $12 900
JD 5 1/2 Pickup $2 000
JD 1219 MoCo Excellent $4,950
JD 2RN w/Slip Clutch $2 850
JD 5 1/2 PU w/Slip Clutch $1 550
JD 3RN Corn Head. Excellent $1 950

JD 483 4RN Stalker Head for SP Harvester..... $5,950
NH 880 Harvester w/2RW . . . $1,450
JD 3RN Corn Head $3,950
Used JD 4RN Converging Head $10,900
JD 40 Ejector. Excellent $2,450
(2) NH Wide Corn Heads off of 770 Harvesters....Choice $650
JD DWA for 1209-1219 MoCo $2,150
JD 375 Round Baler w/Silage Kit. Gauge Wheels & Green Pickup . . . $12,900
JD 1460 Discbine. Excellent . $9,250
JD 260 3 pt Disc Mower Like New . . $5,250
JD 1R Snapper Head $950
JD Double Windrow Attachment For 1209-1219 MoCo $1,500
JD 640 Rake w/Dolly Wheel. . . $1 950
NH 495 Haybine 12 . . . . . $1,950
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JD 2500 Spring Reset. 5 or 6 Bottom. 18 w/Coulters Excellent $2,850
JD 235 Disc 18 Wing Fold New Discs last year Excellent $6950
JD 630 Disc. 17 11 Less Than 200 Acres. Like New $11,900
Unverferth 21 Perfecta Harrow w/Hyd Fold . $4,250
IHC 470 Disc 18 Wing Fold $2 450
JD 1600 12 Chisel Plow w/Gauge Wheels $2,100
JD F350 5BT 16 Hyd Reset Excellent $1,850
JD F325 3X16 3pt Hyd Reset $1 750

MISCELLANEOUS

JD 146 Loader w/Mounts Like New Coming In
JD 59 Forklift for 146 or 148 Loader Coming In
JD 780 Hydra Push Spreader w/End Gate $6 450
JD 650 Grain Cart Tandem Axle. 650 Bu Like New $7,450
JD 740 SL Loader w/Ind Valve Like New . . $7 450
JD 148 Loader w/Grapple. Ind Valve. Fits 3010 thru 4320 $3,850
JD 300 Husker w/343 Corn Head . $6,950
Lucknow 375 Mixer w/Scales . ~~$9,450~~ $6,450
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JD 245 Loader w/Ind Valve $4,450
Curtis 6' Front Blade for JD 70A Loader. new . . $1,500
JD 720 Loader. Ind Valve For 7000 Series $5250
JD 350 Sickle Bar Mower . . . $1,750
NH 675 Tandem Manure Spreader Coming In
NI 325 2 RN Picker 8 Roll Bed . $2,750
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- **The most attachments**
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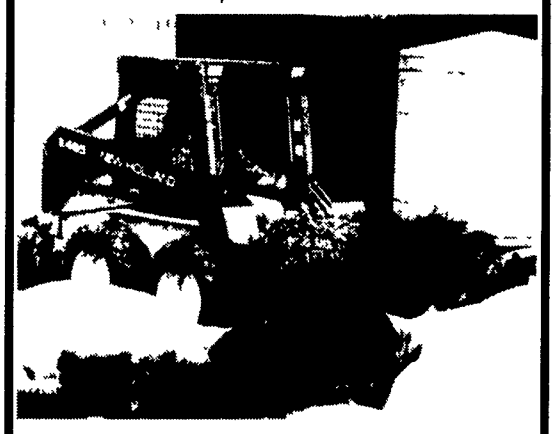

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USED SKID LOADERS

L555 Deluxe NH, '87 Model 2900 Hrs., 1700 Lb. Lift. Kubota Diesel, Aux. Hyd, **$8,750**

- (2) 753 Bobcat '91 Model, 40 HP Kubota diesel, aux. hyd , 1300 lb. lift, 2100 hrs. **$8,900**
- 1835 Case 32hp diesel **$5,800**
- 4600 Gehl, Rebuilt Diesel. **$4,900**
- 543B Bobcat 1993, 21 Hp, diesel, Aux Hyd, 75% Tires **$6,500**
- 675 B JD, 1993 44 Hp Diesel, Aux. Hyd , 1700 Lb Lift **$8,750**
- L555 Deluxe NH, 1500 hrs , 1700 lb lift, Kubota Diesel, Aux Hyd , Just Like New . . **$9,500**
- 785 NH, '94 Model, 2000 hrs , 2050 lb lift, dirt bucket, post hole digger **$13,500**

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The New Holland Model Lx565 Super Boom™ skid-steer loader is tougher, more durable and more reliable than ever.

The "Lx565" offers a 40 horsepower diesel engine with an SAE load rating of a powerful 1,500 pounds

The Pick Up 'n Go™ universal attachment system makes it compatible with New Holland and competitive attachments. The strong boom design and massive loader pins make it more reliable.

And the quick engine access makes it easier to service.

See what makes the Super Boom so tough.

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TAG #	DESCRIPTION
	TRACTORS
10329	Ford 6600 Tractor w/Cab
10330	Ford 5000 Diesel Row Crop
10419	Ford 6600 Tractor 2WD w/Cab
10430	MF 1085 Tractor Diesel 2 Remotes
10434	Ford TW-15 4WD Cab
10466	Ford 2000 Gas Tractor w/Triumph 5' Polly Sickle
10517	5610 2WD Tractor w/Cab
10546	Ford 7700 2WD Factory Cab Dual Power
10500	Ford 3930 4WD Turf Shuttle Shift w/Loader
10569	Ford 7610 Special 2WD 2 Remote
	COMPACT TRACTORS
10220	1210 4WD Turf Gear
10525	Ford 2120 4WD Shuttle Shift w/Loader & Curtis Cab
10565	Ford 2120 4WD Ag Shuttle Shift w/Loader
10568	Ford 1100 Tractor Gear w/Loader
	COMBINES
10469	JD E 7700 Combine Gear Diesel w/15 Grain Head w/4 Row Narrow Corn Head
10393	Claas 76 Gear Combine As Is w/Ford 4 Row Narrow Corn Head w/Ford 13' Grain Head
10153	TR 70 2WD w/15 Flex Grain Head 6 Row Narrow Corn Head
9950	Ford 975 Gas w/13' Grain Head
9944	NH TR 85 2WD Cab Hydro
9905	Claas Dominator 68 w/13' Flex Grain Head
	COMBINES HEADS
10187	974 6 Row Narrow
10143	974 6 Row Narrow
9907	15' Flex Head
	PLOWS
	Ford 145 3 Pt 4-16" Plow
7310	Ford 152 3 pt 5-18" Plow Auto Reset
10063	Ford 140 3-16"
10224	Glencoe 10 Tooth Chisel Plow
10284	Ford 101 3-14" 3 Pt Plow w/Coulter Gauge Wheel
	MANURE SPREADERS
9578	NH 520 w/Upper Beater
9988	NH 306 Tank Spreader w/1700 Gal Sides
10068	304 Tank Spreader
10240	304 Slurry Spreader
10304	NH 306 Side Delivery 1400 Gal Sides
10551	NH 520 Box Spreader w/End Gate
10556	NH 305 Side Delivery Spreader w/1000 Gal Sides
	GRINDER MIXERS
10169	NH 358 Grinder Mixer 10 ft Auger 540 PTO
9906	NH 357 Grinder Mixer

TAG #	DESCRIPTION
	BALERS & RAKES & WAGONS
10000	NH 320 Baler w/Thrower
10046	NH 316 Baler w/Kicker
10090	NH 310 Baler w/Thrower
10159	NH 855 Round Baler
10295	NH 326 Baler w/Kicker
10370	Nh 276 Baler w/Thrower
10404	NH 254 Rake Tedder 3 Pt 10-1/2
10406	NH 283 Baler w/Thrower
10413	NH D2000 Big Square Baler
10438	NH 310 Baler w/Thrower
10444	NH 283 Baler w/62 Thrower
10458	Hay Rake 8'x18' w/Pequea Gear
10472	NH 320 Baler w/Thrower
10505	NH 258 Hay Rake w/Steel Teeth
10511	Miller Pro 1100 Rake
10519	NH 320 Baler w/70 Thrower
10534	Lamco 8'x18' Steel Side Bale Body
10538	NH 275 Baler w/Dual Tires
10564	NH 144 Hay Inverter
10576	L528 Grove Running Gear
	HAYBINES
9726	NH 474 Haybine New Rolls
9998	NH 489 Haybine
10049	NH 492 Haybine New Rolls
10266	2550 Self Propelled Haybine
10303	NH 489 Haybine Standard Guard
10309	NH 489 Haybine Standard Guard
10398	NH 489 Haybine Standard Guard
10405	NH 499 Hydro Swing Haybine
10415	NH 489 Haybine Standard Guard
10424	NH 469 Haybine Standard Guard
10426	NH 469 Haybine Standard Guard
10431	NH 489 Haybine Standard Guard
10443	NH 411 Discbine 1000 PTO Shaft
10447	JD 1600 Hydro Swing Haybine
10459	NH 478 Haybine Standard Guard
10476	NH 499 Haybine Pivot Tongue
10482	NH 489 Haybine Standard Guard
10507	NH 411 Discbine 1000 PTO Shaft
	TILLAGE & CULTIVATOR & PLANTING
9622	20' Bush Hog Tandem Folding Disc
9659	IH 409 Drag Harrow
9819	Kongskilde 16' Harrow 3 Pt
9825	Dunham Lehr 12' Roller Harrow
10052	John Blue L3000 Pull Type Sprayer 40' Boom Stainless Steel Tanks
10271	Glenco 14' Field Cultivator
10408	JD Finishing Disc 13' w/Cylinder
10493	Dearborn Disc 3 Pt 8'6"
10530	Ford 219 Offset Disc 7'6" w/Buster Bar
10545	JD TO1115 Finishing Disc 13'4"
10547	JD RG 3 Pt Cultivator 4 Row Cat 2

QUALITY USED EQUIPMENT FOR SALE

- AC 5040 Tractor
- Ford 8N
- MF 520 12 ft. Disc Harrow

HARVESTING EQUIPMENT

- Gleaner "K" Combine w/Grain Platform
- NH 890 Harvester wHeads
- NH 27 Blower
- NH 28 Blower
- NH 717 Harvester

HAY EQUIPMENT

- NH 488 Haybine
- (2) NH 489 Haybines
- (2) NH 492 Haybine
- NH 499 Haybine
- NH 1495 Haybine – For Parts
- NH 412 Discbine
- NH 411 Discbine
- NH 256 Rake
- JD 894A Hay Rake
- Zimmerman 7½ Ft. Hay Tedder
- IH 430 Baler w/thrower
- NH 310 Baler w/Thrower
- NH 276 Sq. Baler w/Thrower
- Hesston 555T Round Baler-$10,995
- JD 27 14 ft. Flail Shredder
- Bush Hog 6' Flail Mower

GET PRECISE APPLICATION CONTROL

New Holland side-delivery spreaders provide the most material control. Whether you're light top dressing, laying down a heavy layer, or anything in between, the Model 3110 puts the right amount of material right where you need it.

- Handles a wide variety of material – slurry, gutter material, cow manure, even poultry litter
- V-tank design delivers material to the auger fast
- Heavy-duty round-core auger produces less drag
- Double-acting hydraulic cylinder moves auger up and down to keep material flowing
- Hydraulic gate and specially designed expeller give precise application control
- Backed by a 10-year warranty against tank rust-through

See us for all your spreader needs.
New Holland Box Spreaders also in stock.

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Your 21st Century Customer-Driven Dealer

INVENTORY REDUCTION SALE

Harvest Season Is Coming To A Close! We Can Help You Finish The Season With Good Used Equipment. Shop Now For Best Selection.

USED COMBINES

0% TIL SEPTEMBER 1, 1999

	Was	Now
JD 9500 SH Diesel, Chopper, 1997, 500 Hrs ...		$135,000
JD 9600 Diesel, Rear Whl Drive, 1996, 900 Hrs	$135,500	$119,000
JD 9500 Diesel, Chopper, 1992, 2875 Hrs	$71,500	$62,500
JD 9500 Diesel, Chopper, 1990, 3625 Hrs	$56,500	$49,500
JD 9500 Diesel, Chopper, 1989, 4360 Hrs	$49,500	$44,500
JD 9500 Diesel, Chopper, 1990, 5190 Hrs		$42,500
JD 4425 Diesel, Gear, 3100 Hrs	$19,500	$17,500
JD 4425 Diesel, Gear, 3500 Hrs	$14,500	$12,500
JD 7720 Diesel, Hydro, 1981, 4350 Hrs.	$22,500	$16,500
JD 6600 Diesel, Hydro, 1974, 3880 Hrs	$4,750	$3,500

HAY EQUIPMENT

0% TIL MAY 1, 1999

	Was	Now
JD 337 Baler w/JD 30 Ejector	$6,300	$5,750
JD 327 Baler w/JD 30 Ejector	$5,750	$5,250
Gehl 412 Hay Rake, Like New	$1,995	$1,895
NH 499 12 Ft Hydro-Swing	$8,795	$7,950
NH 499 12 Ft , Hydro-Swing	$7,450	$6,950
Gehl 2170 9 Ft Mower-Conditioner	$2,495	$2,150
JD 1600 12 Ft Hydro-Swing.	$9,900	$8,900
JD Double-Windrow Attach For JD 1219 MoCo.....	$2,350	$1,750
JD 930, 11 5 ft Mo/Co w/Impeller		$12,500
JD 1219 9 Ft Mower-Conditioner	$5,750	$5,250
JD 1219 9 Ft Mower-Conditioner	$3,950	$3,350
JD 1209 9 Ft Mower-Conditioner	$2,995	$2,500

MISC. EQUIPMENT

	Was	Now
JD 450 Grain Drill 18x7, Double Disc		$3,500
JD 750 No-Til Drill, 30 Ft , Hitch Markers Liq Fert	$48,000	$43,000
JD 680 Spreader, 400 Bu Endgate, Pan		$6,500
Gehl 315 "Scavenger" Spreader	$4,195	$3,850
JD 450 Hydra-Push Speader w/end gate	$3,500	$3,150
Kill Bros Bin Wagon w/Auger	$1,950	$1,750
AC 20 Ft , Wing-Fold, Cutter	$8,800	$6,400
Case 1835B Skid Loader, 32 HP, Gas. SOLD		$6,995

TRACTORS

0% TIL MAY 1, 1999

	Was	Now
JD 510 Loader/Backhoe SOLD	$11,000	$8,500
Brouwer FF 621 Forklift, Ford Diesel, 4 Wheel Drive	$19,500	$18,500
IHC 886 90 HP	$11,900	$9,900
MF 2705 120 HP, Cab	$13,500	$11,900
JD 5400 60 HP, w/Schwartz Loader, 900 Hrs	$22,000	$20,000
JD 2555 65 HP, MFWD w/JD 245 Loader	$24,900	$21,900
JD 2630 Tractor, 70 HP w/JD 48 Loader		$11,900
JD 6300 75 HP, Cab, 1750 Hrs SOLD		$29,500
JD 2750 75 HP, MFWD, Cab w/Westendorf Loader	$29,900	$26,500
JD 2940, 80 HP, Cab, 16 Speed		$19,500
JD 7200 95 HP, MFWD 3375 Hrs	$48,500	$42,500
JD 4230 100 HP, Year Round Cab	$14,900	$12,900
JD 4255, 130 HP, MFWD, Power Shift, 4690 Hrs		$42,500
JD 7800, 140HP, Cab, MFWD, Power Shift	$64,500	$59,500

TILLAGE EQUIPMENT

	Was	Now
JD 400 15 Ft Rotary Hoe	$1,750	$1,500
Brillion BRH 630 Min-Til Cultivator	$4,450	$4,150
Brillion BRH 440 Min-Til Cultivator	$3,150	$2,950
White 324 6R Cultivator	$600	$450
IHC 710 6B16 Spring Reset Plow	$4,150	$3,650
White 508 5B18 Plow	$3,900	$3,550
JD 2600 4B18 Semi-Mtd Plow	$3,400	$3,100
JD 8450 4B18 Rollover Plow		$3,950
IHC 450 3B16 Plow	$1,895	$1,595
JD 712 9-Tooth Mulch Tiller		$5,500
JD 710 7-Tooth Mulch Tiller	$6,950	$4,450
Deutz-Allis 16 Ft Field Cultivator	$1,750	$1,500
IHC 45 12 Ft Field Cultivator	$1,550	$1,300
Brillion HFCS 20 Ft Field Cultivator	$7,500	$7,150
JD 220 18 Ft , Center-Fold Disk	$5,500	$5,000
JD 1635 12 Ft , Plowing Disk	$3,900	$3,500

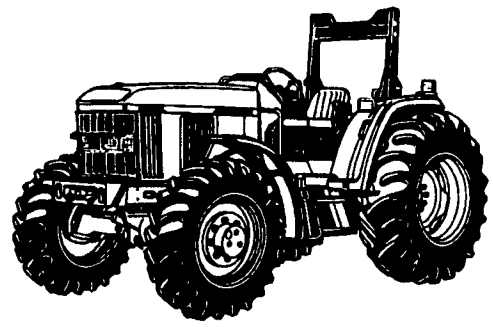
HARVESTING EQUIP.

0% TIL MAY 1, 1999

	Was	Now
Zimmerman Forage Box on 1978 GMC Truck		$5,900
NH 1890 S-P Forage Harvester, w/3R30, Hay P/U	$21,900	$19,500
JD 5720 S-P Forage Harvester, 4 Whl Drive, 2300 Hrs	$54,900	$53,000
JD 300 Husker, 2R30 SOLD		$5,750

6000 TEN SERIES Low-Profile Tractors

65-, 72-, 89-, 90-HP.



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- Perfect for low doors and working steep hillsides
- As low as 61 inches with 21.5L-16.1 tires
- New4.5 L turbocharged POWERTECH™ engines
- New, optional SyncroPlus™ Power Reverser transmission
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- Perfectly matched John Deere loaders available

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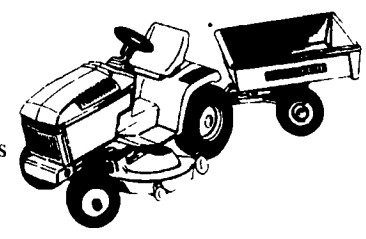
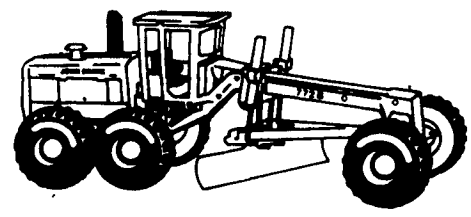
Rugged John Deere toys are top quality... made for rough, tough play. Durable, die-cast metal scale models are replicas of the big John Deere machines. Check out our selection of John Deere toys today. Built for fun...built to last.





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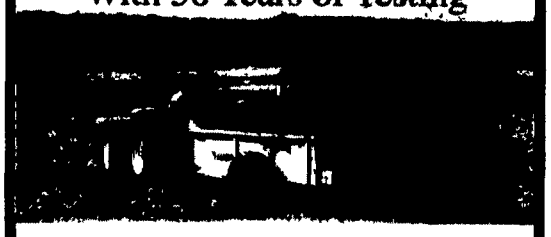

The All New 300 Bushel 1030
and 400 Bushel 1040
Knight Box Spreaders featuring:

- 7/ ultra-high molecular weight solid poly floor
- Thicker 10 gauge copper bearing steel sides and front featuring all welded construction
- 7/ thick all steel rear endgate
- Variable speed hydraulic apron drive with tractor mounted control
- 26 rooster comb beater

10 Year Warranty on Side Rust Through and on the Poly Floor

Model 1030 IN STOCK
Special Price
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Ford 8630, Power Shift, 4WD, Cab & SOLD
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Ford 8210, 4WD, Cab & Air
Ford 7710 w/Cab
Ford 5640SL Cab & Air
Ford 5600
Ford 5600, New Paint, New Tires
Ford 4600 w/New R SOLD
Ford 2600
(2) Ford 2600 w/Power Steering
Ford 2120, Cab & Ldr
NH 7635, 4WD, DP, Ldr, 500 Hrs
Ford 555 TLB, 4WD Will Rent
JD 3650, 4WD w/Cab & Air, 114 HP
JD 2550 w/Cab & Air
Case 1390 w/Ldr
Farmall H

SKID STEER
NH L553 NH L555
NH LX665 w/New Tires, 600 Hrs
NH LX865
(2) NH LX885
Case 1840 w/900 Hrs

COMPACT TRACTORS
MF 1010 w/60" Mower

USED EQUIPMENT
NH 853 Round Baler
NH 849 Round Baler
NH 310 Baler w/70 Thrower SOLD
JD 435 Round Baler
NI 5209 9' Disc Mower
NH 1411 Discbine
NH 411 Discbine
NH 1495 SP Haybine
(2) NH 499 Haybine
NH 469 Haybine
JD 1219 Haybine w/Stub Guards
NH 962W4 Corn Head
IH Crop Chopper
NH 892 Chopper
NH Super 717 Chopper

1984 Int. 9 Liter Engine, Diesel, 5-2 Trans., 18'6" Silage Bed, Hyd. Tailgate, Grain Door, New Paint $13,200

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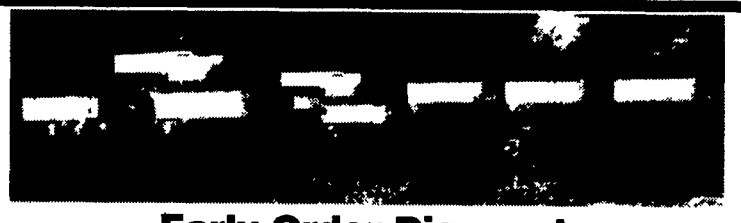
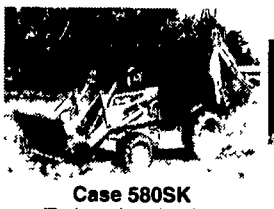


Early Order Discounts on New Corn Planters
Case IH & White 6 Row In Stock

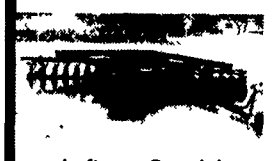
CASE IH A. L. HERR & BRO Established 1890 WHITE FARM EQUIPMENT

Case 590SK Turbo, 4WD, Cab, Extend a hoe, Low hours
$44,900

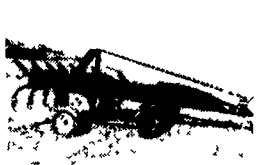


Case 580SK Turbo, clam bucket extenda-hoe, only2000 hrs. Reduced to
$37,900

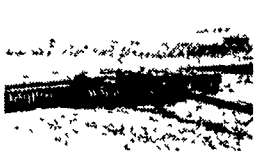
Case 580SL 4WD, Cab, Extend-a-hoe, Low Hours
$44,900



Leftover Special
Case IH 3800 12' Cushion Gang Disk Harrow - ~~$7,900~~
$6,900

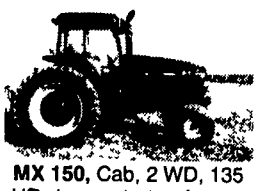


C-IH 6650 Conserv-till, 9 shank (demonstrator) or 7 shank



RJ Cultipacker, 21' demonstrator, solid shaft design

MX 110, 95 HP, Cab, MFD, P. Shift, Factory Warranty Low Hours.

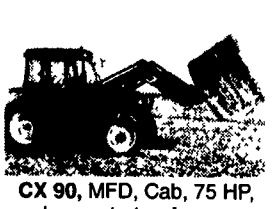


MX 150, Cab, 2 WD, 135 HP, demonstrator, A great replacement for your 1086, 2290, or 4440

Magnum 8910, 135 HP, 1700 hours, 18.4x42 Radials, 3 Remote, Warranty, Finance at 3 9%

Mustang 940, only 1,200 hours, WAS $12,500.
NOW $11,500

Eager Beaver B9DOW, 9 Ton Trailer, Electric Brakes, Good Cond
~~$3,495~~ **$2,995**



CX 90, MFD, Cab, 75 HP, demonstrator A super loader tractor

AG TRACTORS
Magnum 8910, 2WD, 135 HP
Farmall H
JD 1010 Special

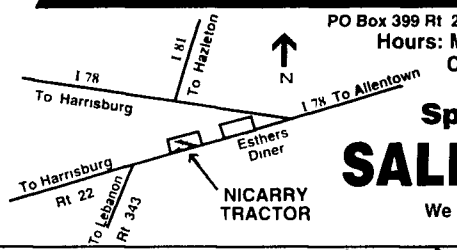
HAY & FORAGE
Zimmerman 7' Hay Tedder, PTO
New Idea 5407 Disc Mower, 3 Pt.
NH & IH Forage Blowers
Gehl Rotary Rake, 10' Pull Type

SKID STEERS
CASE 1830 Uniloader
CASE 1835B, Diesel
Case 1840 Uniloader
Case 1840 w/D100 XR Backhoe
Case D125 Backhoe for Uniloader
Mustang 940, Low Hours
JD 575, Die SOLD

CORN PLANTERS
White 3 Row Narrow, dry
White 4 RN 6104, liquid
New Idea 4RN No Till, dry
JD 7000 4RN No Till, dry
JD 494A 4RN, dry

MISCELLANEOUS
Miller 12' Offset Disk Harrow
New Idea 3632 Manure Spreader
JD 450 Hydra Push Manure Spreader
Eager Beaver B9DOW Trailer
Bush Hog 7', 3 Pt. Rotary
Woods 5' & 6' Pull Type Rotary
King Kutter, 10' Semi Mounted
White 6 Row Cultivator

NICARRY TRACTOR



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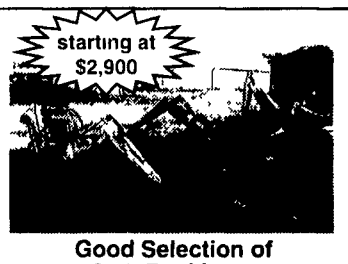
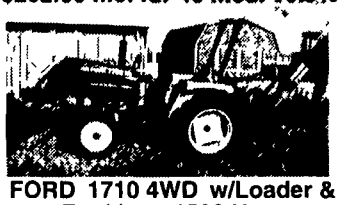
Farmall Cub w/Plow
Farmall H
Kubota L2850 GST 4x4 w/Loader
Kubota L4150 4x4 w/Loader



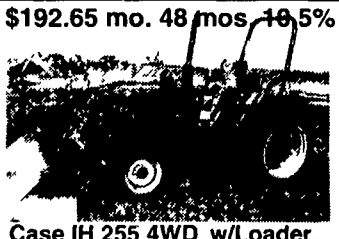
Good Selection of 3 pt. Backhoes

$262.00 mo. for 48 mos. 10.5%



FORD 1710 4WD w/Loader & Backhoe, 1500 Hrs., Extra Clean

~~$192.65 mo. 48 mos. 10.5%~~

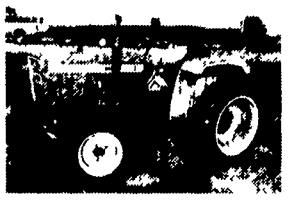


Case IH 255 4WD w/Loader, New Tires $8,500

Ford 600 w/Loader 3 Pt. Hitch, Very Clean, Local Trade

JD 1070 4x4 w/440 Loader & 8A Backhoe, Sims Cab w/Heat, 1,000 Hrs., Will Separate, Excellent Condition

Kubota L235 4x4 w/Loader, Shuttle Shift, 1,000 Hrs., Like New



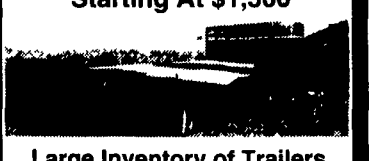
Ford 1700 4x4 - Only $5,900

Kubota F2400 4x4 w/60" Front Mower & Vac System

Mini Dozer w/8½' Backhoe Runs Great - $3,900

Cub Low Boy w/Loader $3,900

Starting At $1,500



Large Inventory of Trailers Pequea 1018 18 ft. Deck Overs Livestock Trailers, Dump Trailers

CONSTRUCTION EQUIPMENT

- JD 544 4WD Wheel Loader, Good Tires
- Michigan Wheel Loader, 4WD, Great Tires, Runs Excellent
- Kubota R520 Articulating Loader
- Case Wheel Loader 4WD Diesel, Runs Great
- JD 410 Loader & Backhoe, Cab, 2WD

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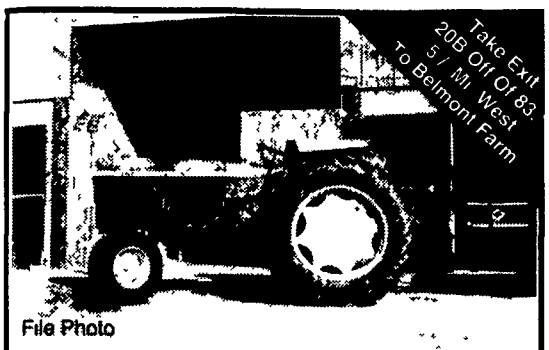

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JD 2640, Runs Excellent, 70 H.P. - **$7,500**

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1988 Ford LN9000 Dump - Steel Body, 65,000 tag, 3406 Cat , A/C 9 spd. ..... **$43,000 Inspected**

1989 John Deere 510C - Extend a hoe, 4x4, glass cab w/heat, 5,000 hrs. **$39,000**

1987 Case Loader 1845C - Solid Tires, 3,000 Hrs. **$9,500**

1974 I/R Air Compressor, Gas Power, 3,900 Hrs., ... **$9,500**

1974 I/R Air Compressor, Gas Power, 3,900 Hrs., Rebuilt Motor..... **$2,500**

1990 Ford LTA9000 Tractor Tandem, 3406 Cat, 9 Spd., w/3" Pump, 200,000 Miles..... **$24,000**

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DH400 Lagoon Pump. 32 or 42 ft

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- Dry Hill 32' Lagoon Pump.. SOLD ...CALL
- Dry Hill 12' 2 Pt. All Hydraul SOLD CALL
- Dry Hill 10' 2 Pt. All Hydraulics .... CALL
- Dry Hill 18' Lagoon Pump 2 Pt..... NEW **$4,700**
- Dry Hill '97 8'-12' Extendable Pump Trailer..... **$6,200**

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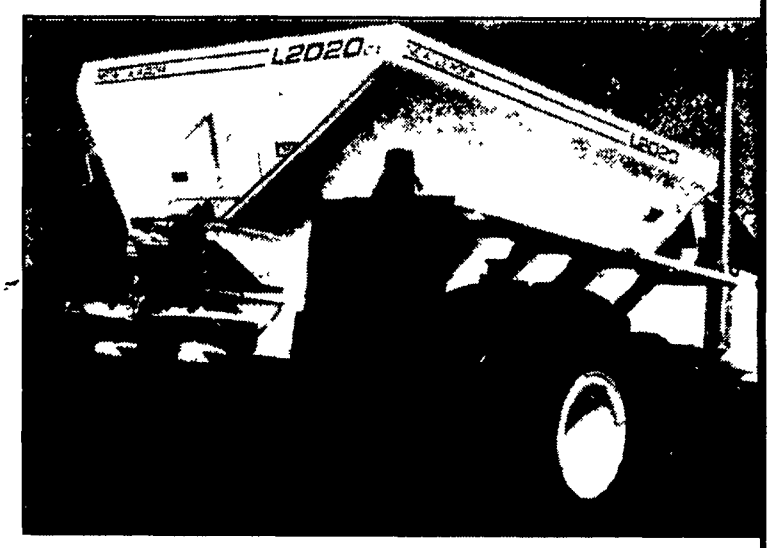
NEW LEADER

NEW LEADER L2020GT
Fertilizer and Lime Spreader



*Designed for a new generation of custom applicator, the **L-2020GT** dual spinner dry fertilizer and ag-lime spreader features an easy-to-use Mark III ground speed control system for adjusting application rates on the go, and a highly-advanced, corrosion-resistant paint system with fully welded and caulked hopper construction. The **L-2020GT** also features a stainless steel "turnkleen" idler pulley that insures proper belt tracking and a newly-designed stainless steel product flow divider for an even more precise placement of material.*

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QUALITY TRACTORS

JD 4650 Cab, Air, Power Shift, MFD, 20x42 Duals, 3000 1-Owner Hrs , Excel Cond
JD 4450 Cab, Air Power Shift, Triple Hydraulics, 2600 1-Owner Hrs., Excel Cond.
1981 IH 186 Hydro, Cab, Air, 2600 1-Owner Hrs , Excel Cond
JD 4640, Cab, Air, Quad Range, 20x38 Rubber, Triple Hydraulics, Good Condition
1980 JD 4440 Cab, Air, Quad, Triple Hyd , Very Nice
1977 JD 4430 Cab, Air, Quad, 4600 hrs , Excel. Cond
JD 4430 Cab, Air, Quad, Good Cond
1976 JD 423[0] SOLD , Power Shift, Good Cond
1976 JD 4030 Cab, Air, Quad, Good Cond
JD 2840 w/R[OPS] SOLD & Canopy, Good Cond
1968 JD 3020 Diesel, Tri-Cycle, Power Shift, Dual Hyd , Very Nice
JD 2755 Cab, Air, MFD, Hi-Lo, Dual Hyd , Good Cond
JD 2750 Cab, Air, Hi-Lo, 3100 hrs , Very Nice
JD 2355 Cab, Air, MFD, Hi-Lo, Dual Hydraulics, 3200 Hrs., Excel Cond.
1981 JD 2640 Hi-Lo, Indept. PTO, Dual Hyd., 1900 Hrs., Excel. Cond.
JD 4050 Cab, Air, Quad, Very Nice
IH 3788 2+2, Cab, Air, 3 Pt , 2700 1-Owner Hrs , Good Cond.
1978 IH 1586 Cab, Air, 20x38 Duals, 4400 Hrs., Good Cond
1976 IH 1066 Black Stripe, Cap, Air w/35000 1-Owner Hrs., Excel. Cond.

TILLAGE

IH 735 5-Base Variable Width Spring Reset
IH 720 6x18 Spring Reset On Land Hitch
IH 720 5x18 Spring Reset Onland Hitch
IH 720 4x18 Spring Reset Hillside Hitch
IH 710 4x18 Spring Reset Hillside Hitch
IH 710 5x18 Spring REset Hillside Hitch
IH 720 5x18, S.R. Hill Side Hitch
Glenco 9 Sh SOLD ch Frame Soil Saver, Good Cond.
Hutchmaster 11' Heavy Weight Offset Disc
White 588 5x18 Spring Reset, Choice of 3
JD 950, 15' Roller Harrow, Excel. Cond.
Case IH 496 21' Rock Flex Disc, Very Nice

LOADER TRACTORS

1996 JD 5300, MFD, w/540 Loader, Excellent Condition
JD 2550 Cab, Air MFD, w/240 Self-Leveling Loader, Good Cond
JD 2550 Diesel, Open Station w/48 Loader, Very Nice
JD 2350 Roll Guard w/Canopy, MFD, w/240 Self-Leveling Loader, Good Cond.
JD 2640 Hi-Low Indept. PTO w/146 Loader, Good Cond.

CORN PLANTERS

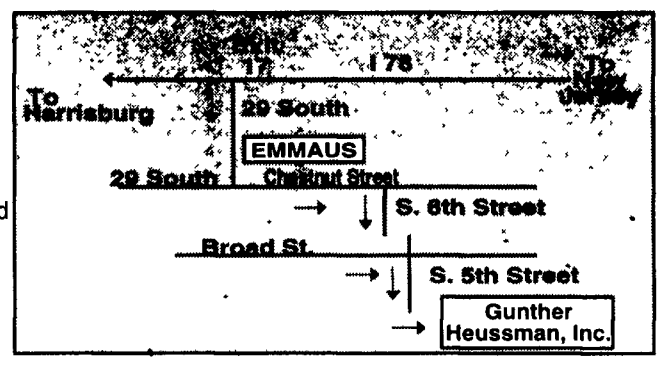
JD 7200 6R Cons, Dry Fert, Insect, Frame Mounted Coulters, 250 Monitor, Ex Cond
JD 7200 6R Cons, Dry Fert, Insect, Unit Mt Coulters, 150 Monitor, Ex Cond
JD 7200 4R Cons, Dry Fert, Insect, Framed Mounted Coulters, Monitor, Ex Cond
JD 7200 4R Dry Fert, Insect, Vacuum, Monitor, Good Cond
JD 7000 6R Cons, Liq. Fertilizer, Insect, Frame Mounted Coulters, Monitor, Good Cond
JD 7000 4R Dry Fert , Monitor, Insect, Good Cond.

HIGH QUALITY CORN AND GRAIN HEADS

JD 244 2 RW
JD 343 3 RN
JD 344 3 RW
JD 443 Low Tin, 4RN
JD 443 4 RN, Hi tin
JD 444 4 RW, Hi Tin
JD 444 4 RW, Oil Bath
JD 643 6 RN, Hi Tin
JD 643 6 RN, Oil Bath
Case IH 1063 6 RN
IH 943 4 RN
AC 438 4 RW, FII Series
JD 243, 2Rn
JD 91[3] SOLD [H]eads
JD 213 Flex Heads
JD 215 Flex Heads
JD 216 Ridgid Head
IH 820 15' Flex Heads
IH 820 13' Flex heads
AC 315 Flex Head FII
AC 13' Flex Head, FII Series
MF 9115 Flex Head
JD 13' Ridgid Head
MF 13' Ridgid Head

MISCELLANEOUS EQUIPMENT

McKee 84" Double Auger Snowblower
Summers Hyd. Reel Rock Picker, Excel. Cond.
JD 8300 24x6 DD Grain Drill, Good Cond.
Axle Mount 18x38 Duals For JD 4430, IH 1066, 1086, 986
Westindorf WL42 Quickattach Loader, To Fit IH 966 Thru 1586, Almost New
JD 8250, 18x7 Grain Drill, Grass Seed & Fert. Excel. Cond.
JD 158 Loader w/Grapple Fork, Like New
Bush Hog Quick Attach Loader To Fit IH 966 thru 1486



HAY EQUIPMENT

NH 258 Rake w/Rubber Teeth
JD 243 & 244 Snapper Heads w/Harvester Attachments
JD 7' Pickup Head w/Gauge Wheels
NH 479 9' Haybine, Good Cond.
NH 488, 9' Haybine, Very Good
Ford NH 162 4-Star Tedder, Excel Cond
NH 477, 7' Haybine, Good Cond
JD 327 Baler w/30 Ejector, Electrical Controls, Excel Cond
NH 489 Haybine, Good Cond
JD 336 Baler w/30 Ejector, Good Cond
JD 3950 Harvester, Elec. Controls, Good Cond

QUALITY COMBINES

(Displayed Inside Building)

1992 Case IH 1640 Axle Flow, Cummins Engine, 1300 Hrs , Like New
1984 IH 1440 Hydro, 2100 Hrs , 23x26 Tires Good Cond-
1982 IH 1420 Hydro, 1500 Hrs., 23x26 Tires, Excel. Cond
1987 JD 6620 SOLD Hydro, 2300 Hrs , Fully Equipped
1981 JD 6620 hydro., 2800 Hrs , 23x26 Tires, Chopper, Very Nice
1982 JD 4420 Cab, Air, 1900 Hrs., Dial-A-Matic, Chopper, 23x26 Rubber, Very Nice
1989 MF 550 Diesel, Hydro., 1400 1-Owner Hrs., 1-of-a-kind

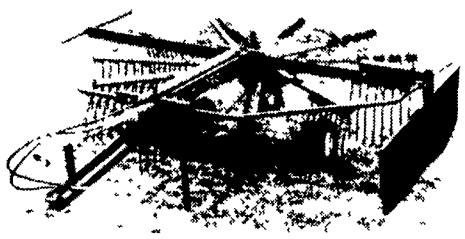
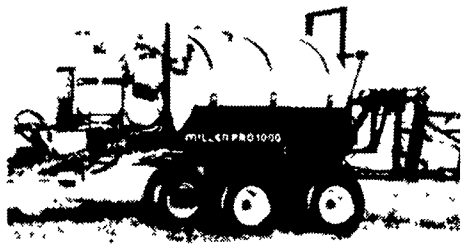
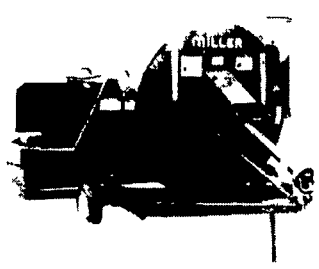
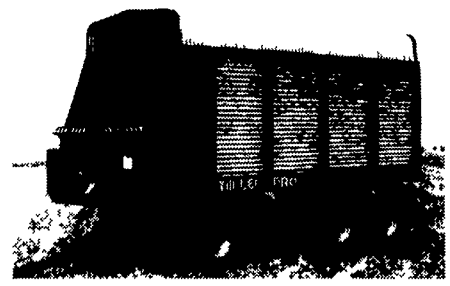
CORN PICKERS

JD 300 Husker w/2 or 3 Row Head
NI 325 2RN, 12 Roll Bed, Late Model
NI 325 2RN 12 SOLD , Good Cond.

YEAR END SPECIALS

1991 Case I.H. 1660 Combine, 1400 (1 owner) Hrs., Ex. Cond..... **$42,500**
1984 JD 7720 Combine, Fully Equipped, 3200 Hrs., Good Cond..... **$22,000**
1977 JD 4430, Cab, Air, Quad Range, 7000 Hrs. **$12,000**
JD 4320, Factory Cab, Air..... **$8,800**
JD 4020D, Side Console, Power Shift..... **$9,800**
IH 820 15' Flex Head..... **$2,500**
JD 444 Oil Bath Cornhead, Ex. Cond..... **$3,500**
Gleaner 438 4RW, FII Cornhead..... **$2,000**
NI 324 2RW Cornpicker, 12 Roll Bed **$1,450**
JD R.M 6R Cultivator, 3 pt **$500**
NH 479 Haybine, Good Cond. **$1,600**
JD 3 pt. Heavy Duty Scraper Blade **$850**
16' Wooden Side Bale Wagon. **$650**

ORDER YOUR MILLER PRO EQUIPMENT NOW FOR BEST DISCOUNTS and SPRING DELIVERY

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Case IH 6650 Conser-Till® Plow

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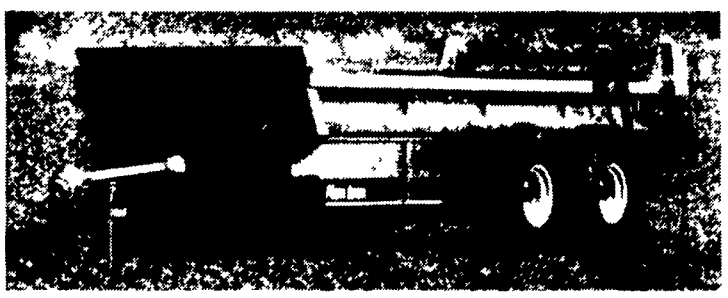
IN SEASON SPECIALS on NEW IDEA SPREADERS



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- **CIH MX 110 MFD, Cab Loader - (Coming In)**
- **CIH MX 110 MFD, ROPS, Rental Return**
- CIH 5120, Low Hrs
- CIH 7120, 4,000 Hrs - $31,000
- CIH 5240, 1,200 Hrs
- **CIH 1394, MFD, Cab**
- CIH 585 w/2250 Loader
- CIH 885
- Case 995
- Case 1690
- Case 2290
- **CIH 7220, 200 Hrs. - $57,000**
- **CIH 7220, 2,000 Hrs. - $54,000**
- IH 140
- IH 404
- IH 1466
- IH 966 Hydro
- **JD 2755 - Coming In**
- Farmall "C"
- **AC 8070 4WD, PS**

HAY EQUIPMENT
- CIH 8370
- CIH 8455 Round Baler
- JD 510 Round Baler
- NI 486 Round Baler
- Hesston 4600 Baler
- NI 5212 Demo
- MF 9 ft Mower
- NH 116 Hay Mower, 16 ft
- Hesston 1091 Mower Conditioner
- JD 1219 Mower Conditioner
- Hesston 1110 Mower - $3,200-OBO
- Hesston 1150 12 ft. Mower
- IH 1190 Mower
- NI 290 Mower
- Deutz Disc Mower
- IH 35 Rake
- JD Bar Rake
- Pequea Hay Tedder

SKID LOADERS
- Case 1825
- Case 1835C (M S) - $6,500
- (2) Case 1840
- Case 1845C (2 yrs. old)
- **Case 1845C Like New**
- Case 580B

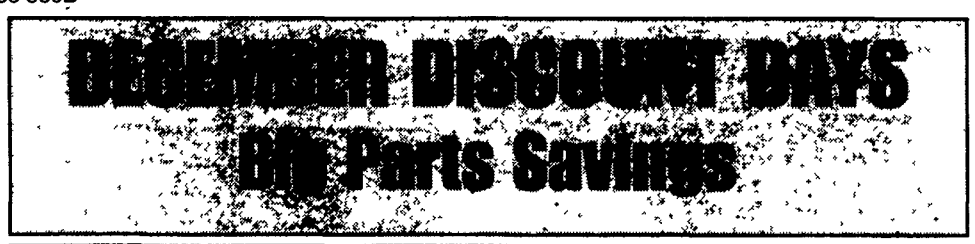
MISCELLANEOUS
- Century Sprayer, Tandem Axle (like new)
- Schoessow Feed Wagon
- Balzer Platform Feeder (Like New)
- Harvest-Tec Platform Feeders
- 7x41 Allied Grain Auger
- 8x52 Grain Auger - $2,300
- Zimmerman 36 ft Elevator
- Buffalo 40 ft. Elevator
- 30 ft Elevators
- **Case IH 600 Blower**
- Gehl 1540 Blower - $900
- Gehl 1580 Blower (M S) $400
- Farmhand Grinder Blower
- Gehl 99 Blower - $150
- IH 56 Blower - $150
- JD 7000 6R Planter
- White 5100, 6RN Planter
- UFT No-Till Drill
- IH 24x6 Drill w/Press Wheels
- JD 8350 Drill - 21x 7
- JD KBB 13x 7 Drill
- (3) Weaverline 430 Cart
- Miller 4200 Gal Spreader
- NI 213 Spreader
- IH 1250 Grinder/Mixer
- Farmaster TMR
- Woods 6 ft Rotary Mower
- Zimmerman 24 ft. Trailer
- 18 ft., 2-Axle Trailer
- 3 pt. Bale Shredder - $500
- **5 ft. Snow Blower - $1,400**
- **7 ft. Snow Blower - $1,900**
- **8 ft. 4" Snow Blower - $2,500**
- **9 ft. Snow Blower, 1,000 RPM - $3,900**
- JD Axle Duals - 20 8x38
- IH Axle Duals - 20.8x38
- Clamp-on Duals - 16.9x38
- Used 18 4R38 on Rims - 80%
- Used 18.4x34 on Rims - 90%
- Used 18 4x38 on Rims - 25%

HARVESTING EQUIPMENT
- Hesston 7150 Harvester
- Hesston 7020 Harvester
- Case IH 8720, 3RN, 6 ft Hay (Like New)
- **Gleaner R-62**
- Gleaner M Combine, 6RN, 16' Platform
- Gleaner 20 ft. Flex
- Fox Harvester Heads - 2 RN
- **JD 4420 Combine w/213 Flex**
- NI 6200 Harvester - Coming In
- (2) NI 2-Row Corn Picker
- NI 7R Picker
- NI 838 Corn Picker
- NI 813 Flex
- 4-30 Gleaner Head
- NI 774 Corn Head
- NI 4RN Corn Head for Uni Picker
- NI 766 Hay Head
- NI 802 Uni
- NI 803C w/6200 4RN
- NI 818 Combine
- NH 790, Metal Alert, 2 Heads
- NH 7 ft. Hay Pickup
- UFT Dump Box
- JD Dump Box

(2) Gehl 960 Wagon, Tandem Gear (Coming In)
- Gehl 710 Wagon
- **Miller Pro 5200 Wagon & Tandem Gear - $6,800**
- JD Forage Wagon

(2) Dion Tandem Wagons (nice)

TILLAGE
- Case IH 14, 5-shank Ripper
- IH 550 5 Bottom Plow
- IH 6 B18 Plow
- JD 3 Bottom Trailer Plow
- MF 4 Bottom Plow
- IH 4 Bottom Plow
- IH 370 12 ft. Disc
- Krause 18 ft. Disc
- AC 20 ft. Wing Disc
- IH 12' Field Cultivator
- JD 4 Row Cultivator
- JD 14 ft. Field Cultivator
- IH 14 ft. Disc Harrow



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DECEMBER 1 Thru 31, 1998

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Galaxy SKID LOADER TIRES

12x16.5

Sale $660.00 Set of 4

Galaxy Beefy Baby Tires fit Case, John Deere, Bobcat, Daewoo, Ford, New Holland, Gehl, Mustang, and Thomas products

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10% OFF (Most Sizes In Stock)

SWEEPS

FOR CASE IH & OTHER BRANDS

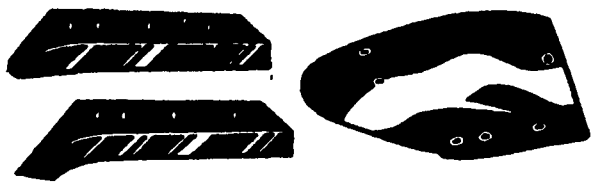
MAXXI WIDTH

- 7 1/2" 1547097C2.....$3.48
- 9" 1547098C2.....$3.65

Tough Case IH Twisted Shovels

$6.89

PLOW PARTS



16 RH Upset Share..... (463236R2) ..9.00
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RH Deep Suck Share.....(463253R2).10.42
Moldboard.....(179314A1).76.46
(Free Bolts With 6 Shares)

Shank Assemblies!

For Field Cultivators and Vibra-Chisels!
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4600, 4700, 4800, 4900
Field Cult.

$62.38

Mechanical Diode TA

#234570A1 $918.00
with Exchange $793.00

Standard Diode TA with Exchange $575.00
FREE Gasket Kit with Purchase of TA

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Sisal Green TWINE (Unlabeled)
$18.00 While Supply Lasts

4000 PLASTIC
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9600 PLASTIC
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9000 & 20,000 Plastic
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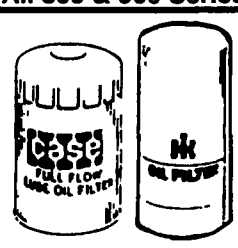
Combine Head Application
Fits John Deere 243, 244, 343, 344, 443, 444, 543, 546, 643, 644, 645, 842, 843
Fits International Harvester (All 800 & 900 Series)
$21.56



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15% OFF with Purchase of Case Oil Filters

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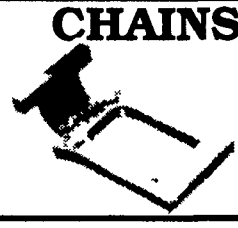
30- Gal.....$118.80 (or 99¢ Qt.)
55 Gal. 30W.....$229.95
55 Gal. 15W40.....$219.00
Hy Tran (55 gal.).$237.45
TCH (55 Gal.)..... $229.75

CASE IH PAINTS

Aerosol $4.14
Quart $9.22
Gallon $28.79

CHAINS - T-BAR LINK



T-Bar Link
.76
Attach Link $1.71

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BASIC BLACK VINYL
B93673 $107.99
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10% to 15% OFF ALL TOYS

Expect Farmall M Pedal Tractor

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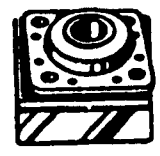

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Heavy-Duty RH Ass. (90851C92)
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Double Disk Opener
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- Built to maximize performance of your grain drill

$15.00

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$1.08 Lb. .$1.03 Lb.

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Volt	CCA	Part #	
12	420	B2450	$39.76
12	1000	BMF31G	$80.10
12	1,000	GNUP31	$69.75

TRACTOR MUFFLERS

360720R92 .....A, S,A,B,C,SC, 140, 200, 340, 404 ...$16.16
403551R1.....H,SH,M,SM,MTA,300, 400,460,656,706 .....$16.78

HYDRAULIC CYLINDERS

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IH ENGINE OVEHAUL KITS

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Case 188 Engine Kit
$616.39

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Bush Hog® King Kutter Toll Free 877/751-1500

Farmall 706, WF, Gas, Cab, Runs Good $4,900

(2) JD 216 Tandem Silage Wagons, Good Condition $1,495/ea.

Kubota M6950DT 4x4,2400 Hrs., 70 hp, Excellent Condition $13,900

Case 480E TLB, Cab, Very Nice Condition $10,900

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Int 706D, NF, Good Condition	$4,995
JD 300 Utility, WF, Gas	$4,995
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Ford 1310 4x4 Loader, 20 HP	$8,500
Power King 14HP 3 pt w/Mower	$1,795
Yanmar 330D, 33 hp 4x4 Loader Backhoe, 750 hrs	$10,900
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Bush Hog 3126 10' Pull	$1,995
Bush Hog BD90 90" Mower	$1,495
Bush Hog SQ60 5' 3pt	$450
Bush Hog 307 7' HD 3 pt	$1,995
Bush Hog 406 6' HD 3 pt	$995
MF 6' 3 pt	$695
Woods 121 10' Pull	$2,750
Woods C80 80" 3 pt	$750
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Gehl 250 250 Bu	$1,500
NH S676 275 Bu	$2,500
NI 224 Tandem	$1,995
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Ford LT11	$495
Ingersoll 3118 PS, 70 Hrs , Bagger, Blade	$3,995
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Hesston 1150 12' Hydraswing Haybine	$2,995
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Danuser HD PHD	$595
Kewanee Roller Harrow	$995

Bush Hogs, 2615 Flex Wing Mowers, prices starting at $7,995

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LEHIGH AG EQUIPMENT, INC

PRE-OWNED EQUIPMENT

TRACTORS	
JD 6200 OPEN STATION, 2WD, 66 PTO HP	$20,000
JD 9100, 1382 HRS , 260 HP, 4 SCX, 20 8x38 RADIAL TIRES	CALL

END OF SEASON SALE

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(2) JD GX70 RIDER	ea $895 ~~ea. $995~~
JD LX172, 14 HP, 38" MOWER	$1,795 ~~$1,995~~
JD LX172, 38" DECK, BAGGER, 1991	$1,495
JD 175, 38" DECK, HYDRO	$1,299 ~~$1,499~~
JD GT 242, 38" DECK	$2,199 ~~$2,499~~
JD GT275 Hydro, 48" Deck, Mulch Kit	$3,795
KUBOTA T1400H 40" DECK, HYDRO, BAGGER & MULCH KIT	$1,695 ~~$1,895~~
CUB CADET 1720, 42" DECK, HYDRO, REAR BAGGER	$1,699 ~~$1,899~~
CUB CADET 1105, 11 HP, 36" DECK	$895 ~~$1,195~~
JD 165 HYDRO, 38" DECK	$949 ~~$995~~
HONDA HTR 3009 RIDER, 30" W/BAGGER	$549 ~~$649~~
ARIENS YT 1232, HYDRO, 32" BAGGER	$899 ~~$999~~
JD SABRE 2048 HYDRO, FACT WARRANTY, 12 HRS	$3,499
JD SABRE 1438 GEAR	$1,199
COMMERCIAL MOWERS	
JD F1145, 72", 4WD, DIESEL	$12,995 ~~$13,995~~
SNOWBLOWERS	
SIMPLICITY 820 SNOW BLOWER, 2-STAGE, ELECT START, ALMOST NEW	$995
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JD 6620 SIDEHILL, TITAN II, CHOPPER, 1988, DIAL-A-MATIC	$39,500
JD 6620 TITAN II COMBINE, CHOPPER, HYD FORE & AFT, 1987	$37,000
(2) JD 9500 CORN COMBINES, 1994, W/CHOPPER, 1310 SEPARATOR HRS , 1335 SEPARATOR HRS	$86,000
JD 9500, CHOPPER, LOADED, CONTOUR MASTER, 642 SEP HRS	$91,000
JD 215 FLEX HEAD, POLY, DIAL-A-MATIC	CALL
JD 216 FLEX HEAD, DIAL-A-MATIC	$5,495
JD 643 CORN HEAD, OIL BATH, LOW TIN	$10,900
JD 643 CORN HEAD, OIL BATH, LOW TIN	CALL
JD 643 CORN HEAD, LOW TIN OIL BATH	CALL
JD 915 FLEX HEAD, NEW POLY SKIDS, NEW TEETH	CALL
JD 918 FLEX HEAD, CONTOUR MASTER, HYD FORE & AFT, POLY	CALL
JD 918 FLEX HEAD, HYD FORE & AFT, POLY	CALL
HAY/FORAGE EQUIPMENT	
JD 1219 MO-CO, NICE ROLLS	$4,700
JD 346 BALER W/30 EJECTOR	$4,995
JD 5460, 4WD, DURA DRUM HEAD, FULL CAB, RECONDITONED	$35,000
JD 7FT PICK-UP	CALL
NH 489 HAYBINE, NEW CYLINDER, NEW JACK	$2,495
JD 1508 ROTARY CUTTER WING FOLD, 15 FT	CALL
JD 1518 ROTARY CUTTER, EXCELLENT SHAPE, 15 FT WING FOLD SOLD	CALL
(2) JD 709 ROTARY CUTTERS, HD 7', 3 PT	CALL
PLANTERS/DRILLS	
JD 450, 12', NEW BLADES, PRESS WHEEL, GRASS SEED	$7,495
JD 450 32' FOLDING DRILL, 54 X 7 5	$11,995 ~~$14,995~~
JD 7000 4R, DRY FERT, MARKERS, INSECTICIDE	$2,995
JD 7000 4 ROW, 30", DRY FERT , MARKERS	CALL
JD 7200 6 ROW, 30", DRY SINGLE DISC FERT , FRAME COULTERS	$10,900
JD 7200 6 ROW, 30" LIQUID SINGLE DISK FERT, USED 3 SEASONS	CALL
TILLAGE	
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3036 and 3042 Reel Auggie® Mixers

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- VD Slinger Spreader, 3300gal. tank
- Heavy Duty Post Driver
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MF 285 Tractor overhauled good running tractor
MF 245 gas
MF 230 diesel eng overhaul new paint w/quick tach ldr
MF 180 diesel Tractor good running cond
MF 135 diesel tractor w/new & rubber exc running cond
MF 135 gas tractor w/new paint & loader
MF 135 gas new paint overhauled engine & new rubber
MF 35 diesel w/loader
Ferguson 40 gas nice running new paint

EQUIPMENT

IH 4 bottom plow auto spring reset
NH 352 grinder mixer — 6 rotary mower
MF 3 pin hookup hayrake — IH 4 Bottom Plow Auto Spring Reset
36 Farmette elevator — Chisel Plow 7 Tooth Trail Type
IH 5100 18 Run Grain Drill w/Press Wheels — IH 10 disc harrow
MF 880 S Bottom Hyd Reset Plow
White 508 4 bottom spring re SOLD w
MF 31 7 Dyna balance sickle bar mower
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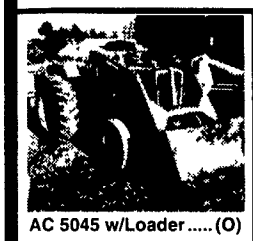
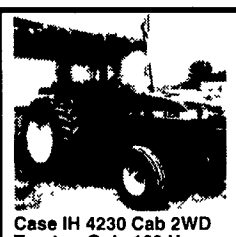
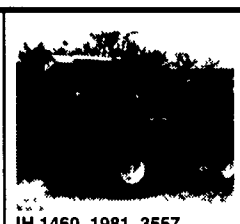
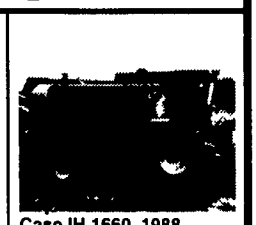

AC 5045 w/Loader.....(O)


Case IH 4230 Cab 2WD Tractor, Only 160 Hrs., Almost New.....(O)


IH 1460, 1981, 3557 Hrs.....(O)


Case IH 1660, 1988, 1424 Hrs.....(O)

TRACTORS

JD 4020	(O)
Case IH 7110, MFD, 1,956 Hrs	(O)
Case IH 585, 2WD, 1,067 Hrs , Nice	(O)
IH 4166, 4WD, Cab, 2,330 Hrs	Very Good (O)
IH 3688	(N)
IH 2404	Very Nice (B)
IH 1066	(N)
IH 674, Gas w/Loader	(N)
IH 454, Diesel	(N)
IH 200 w/Fast Hitch	(N)
Farmall Cub w/Cultivator & Plow	(N)
AC 5045 w/Loader	(O)
Allis WD	$1,750 (O)
Ferguson TL30	Coming In (O)
Bolens H1502 w/Mower	(B)
MF 1230, 4WD, Hydro, 320 Hrs	(B)
MF 180	$4,500 (O)
MF Super 90, Diesel, As Is	$2,600 (O)
Mitsubishi 372 w/Mower	(N)
Kubota B7100 4WD w/Dozer Blade	(N)
Case 1840 Skid Steer	(B)
Case 1845C Skid Steer	Very Nice (B)
Case 1845B Skid Steer	(N)
Gehl 3610 Skid Loader	(N)
Bobcat 642 Skid Loader	(O)
Case IH 510 Loader	(B)
Bush Hog Front End Loader, Fits IH 666, SOLD	(O)

COMBINES

IH 2166 w/925 Engine Hrs	(O)
N H TR70 w/ Hydro, Ford Engine, 5000 Hrs , 962 6 Row Corn Head, 960 15 Ft Head	Make Offer (N)
Case IH 1666, Real Nice	Just In (O)
IH 1460, Nice Condition	(O)
IH 1420	(O)
JD 6600, Diesel, Hydro, 2,400 Hrs , 13' Grain Head	(O)
MF 550 w/4 Row Corn Head, 13' Grain Head	(B)
MF 540	(O)
IH 915, 13' Grain Head, 3,800 Hrs	(O)
IH 93 w/Grain Head	Call (N)

Salvage Special - JD 4400 Diesel Combine For Parts, Good 329 Engine — $1,800 (O)

HAY & FORAGE

NH 311 Baler w/Kicker, Like New SOLD	(N)
JD 336 Baler w/#30 Ejector, Nice	(O)
IH 430 Baler w/#10 Thrower	(B)
Case IH 8840 SP Mower Conditioner, 419 Hrs	(O)
JD 350 Sickle Bar Mower, Real Nice	$1,500 (O)
IH 3104 Disc Mower	(N)
NH 499 12' Haybine	(O)
NH 489 Haybine	(N)
NH 479 Haybine	(N)
NH 477 7' Haybine, Good Condition	(O)
Gehl 600 Harvester SOLD	$500 (O)
Kuhn GT300 PT Rotary Hay Rake	Coming In (O)
IH 35 Hyd Drive Hay Rake	(O)
NH 256 Hay Rake, Good Condition	(O)
NI 406 Hyd Drive Rake	(N)
Gehl 418 Wheel Rake	(N)
Gehl 408 Wheel Rake, Tow Type	(O)
Vicon 3 Pt V Rake	(O)

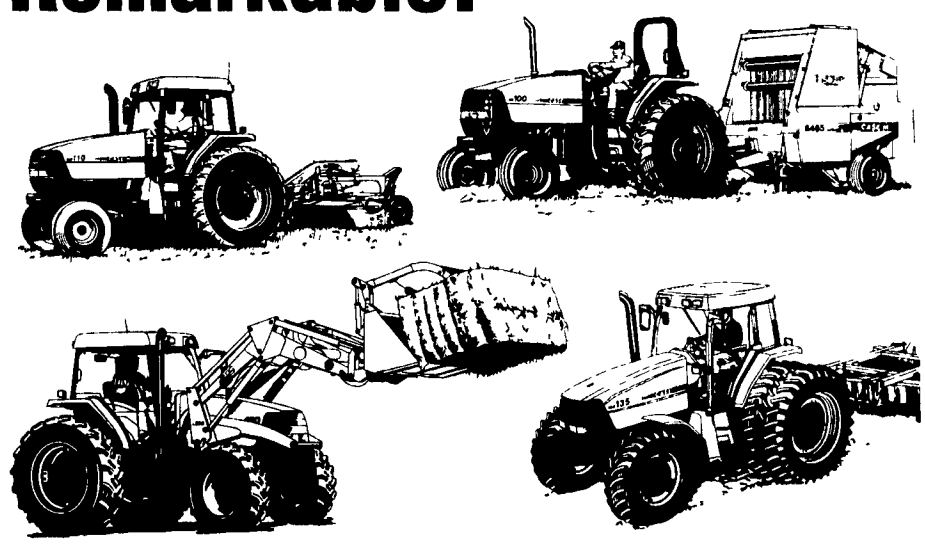
USED TILLAGE EQUIPMENT

Oliver 565 4-16" Plow	(N)
Ford 142 4-16" Auto Reset Plow	(N)
IH 4500 Cultivator, 13½'	(O)
IH 770 12' Offset Disc	(O)
Brillion 10' Pull Type Seeder, Less Than 100 Acres	Coming In (O)

MISCELLANEOUS

Case IH 800 4 Row Planter	(O)
JD 7000 4 Row Corn Planter	(N)
NI 323 Picker	As Is (N)
Crown Rock Picker, Good Condition	(O)
Bush Hog 14' Flail Stalk Shredder	(O)
Westfield 10"x61' Grain Auger, Like New	(O)
Hardi TR600 Orchard Trailer Sprayer, Air Blast	$2,800 (N)
Century 125 Gallon Saddle Tanks w/Boom	(N)
Loftness 962H Snowblower, Never Used	$4,800 (O)
IH 595 Tandem Axle Manure Spreader SOLD	(O)
Rhino TW84 Pull Type Mower, Like New	Call (B)
Int 2200 Loader w/2 Buckets	(O)
NI Dump Wagon SOLD	(N)

Remarkable!



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MX 110	95 hp (71kW)
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MX 135	115 hp (86kW)

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USED EQUIPMENT SPECIALS

NH L553	Skid Steer Loader	$9,950
MF 362	4 Wheel Drive Tractor With SOLD 00 Hrs.	$18,900
MF 1105	With Cab (Nice)	COMING IN
IH 986	Cab Tractor	$16,900
MF 399	4WD With Cab, 1800 Hrs.	$26,900
MF 135	Tractor With Multipower SOLD ine, Power Steering...	$4,850
MF 1250	Tractor 2WD Turf, 400 Hrs	$7,400
NH 1496	Self-Propelled Mower Conditioner	$12,500
NI 483	Round Baler	$6,200
NI 484	Round Baler	COMING IN
NH 478	7 Ft. Mower Conditioner	$3,650
NH 900	Forage Harvester, 2 Heads	$12,000
Gehl 960	Forage Box, Tandem	$3,450
Gehl 940	Forage Box, Tandem	$1,750
NH 28	Forage Blower	$1,495
Vicar	Twin Wheel Rake	$1,150
White 5100	4 Row Corn Planter	COMING IN
NH 278	Square Baler w/Thrower	$3,250
NH 308	Sherry Spreader	$4,250
NH 791	Manure Spreader Box, Endgate, Topbeater	$3,950
JD 175	Lawn Tractor	$1,400
IH 1220	Lawn Tractor	$1,200
Simplicity 7012	Lawn Tractor	$1,695
AC 333	6 Row Corn Pla SOLD	$1,100
Woods 59	3 pt. 60" Groomer	$395
MF 1143	4 Row Corn Head	$4,250

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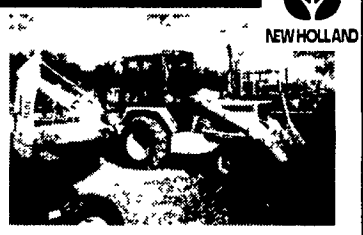
Sharp J.C.B. 1400B Loader Backhoe 4WD, Cab, Side Shift 1989 1300 Hours



John Deere 300D Loader Backahoe, 2WD, Cab, Real Sharp, 1994, 1150 Hrs

TRACTORS & LOADERS

JCB 1400B TLB 4WD, SS, Cab
JD 300D, TLB, 2WD, Cab
AC 8070 4WD Tractor
Ford 5000 Diesel, Rebuilt
Ford 7610 S Tractor, 4WD
Ford 1920 Tractor, 4WD
Ford 1210 Tractor w/60" Mower
Ford 6640 S Tractor, 76 hp
Ford TW35 Tractor, 4WD w/cab
Ford 445A Tractor Loader
Ford 7810 4WD Tractor
Ford 5000 Tractor w/7' Flail Mower
Ford 5610 Tractor
Ford 650 Gas
Ford 841 Gas
Ford 345 C w/Loader
Ford 550 TLB, 2WD, Cab
Case 580B TLB
Case 580B Tractor Loader
Ferguson 35
Fiat-Allis Crawler Dozer FD7
Int 656 Gas Tractor
JD F912, Frt Cut Mower w/60" Deck
JD 820 Tractor
MF 270 Tractor
MF 2135 Tractor
Mitsubishi 650G Tractor w/ Front Blade

HAY & FORAGE

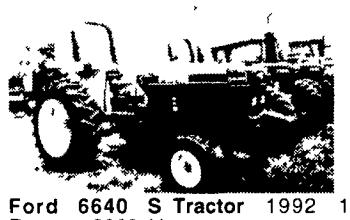
NH 411 Discbine, 540 PTO
NH 162 Tedder
NH 1495 Haybine, Diesel/Hydro
NH 890A, N3, WPU, Harvester Heads
NH 489 Haybine
NH 2550 S P Haybine 12' Head
IH 86 Rolabar Rake
(2) NH 2000 Big Square Baler
NH 2115 Self Propelled harvester
NH 1495 Haybine, Gas, Hydro
NH 465 Disc Mower
NH 495 Haybine
NH 499 Pivot Tongue Haybine
NH 1034 bale wagon
(2) NH 770 Harvester 2RN & WPU
NH 855 Round Baler
NH 890 Harvester
NH 892 Harvester
NH 2 RN Snapper Head
Badger, BN950 Forage Box
Deutz 360 Rake
Hesston 1120 9' Haybine
(2) Hesston 1150 12' Haybine
Kuhn 7' 10" Disc Mower

SKID STEER LOADERS

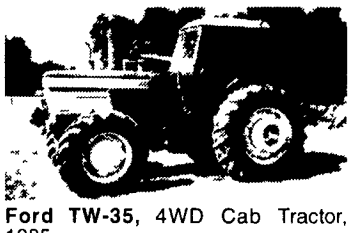
NH L553 Skid Steer
NH LX665 Skid Steer Loader
NH L455 Skid Steer
NH L555 Skid Steer
(7) NH L785 Skid Steer
Bobcat 641 Skid Steer
Bobcat 743 Skid Steer
Hydramac 8C Skid Steer

MISCELLANEOUS

Ford 9000 Rollback Truck, 1974 w/26' Bed
Ber-Vac 24' Field Cultivator
BH SQ84 Rotary Mower
Brillion 12' Packer
Case Int 475 12' Rock Flex Disc
Deutz 2500 15' Disc
JD 4 Bottom Plow
NH 510 Spreader
NH 679 Manure Spreader
NH 791 Manure Spreader
NI 213 Manure Spreader



Ford 6640 S Tractor 1992 1 Remote 3000 Hours



Ford TW-35, 4WD Cab Tractor, 1985

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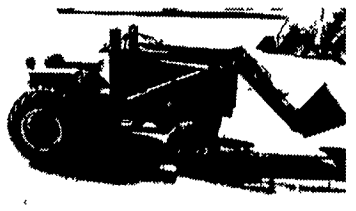
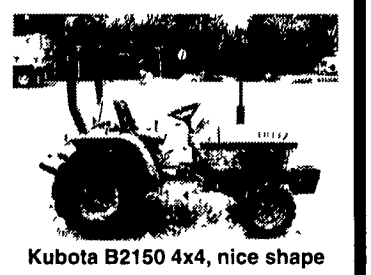
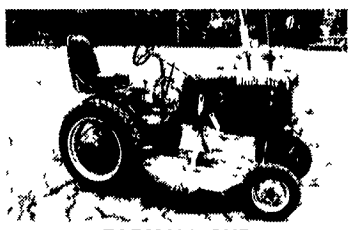


Allis Chalmers 620 w/Loader, 2WD - **$4,500**

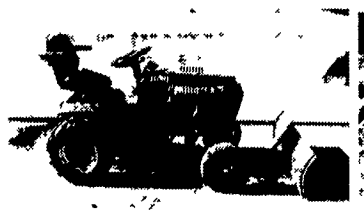
KUBOTA B7100 4x4 w/Loader Hydro, 2 Yr Warranty, Low Hrs



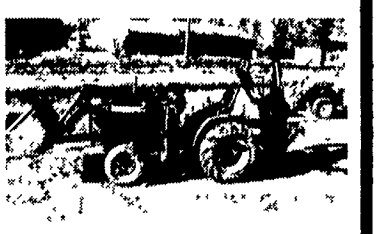
Kubota B2150 4x4, nice shape



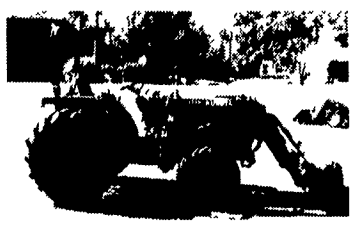
FARMALL CUB w/Belly Mower, Excellent Shape



Toro-Wheel Horse 520 Hydro

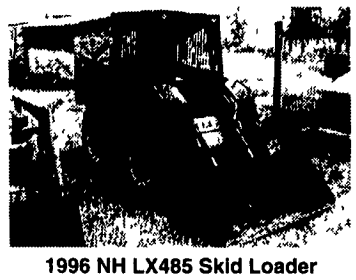


YANMAR 186D 4x4, w/loader & backhoe, Diesel, Powershift

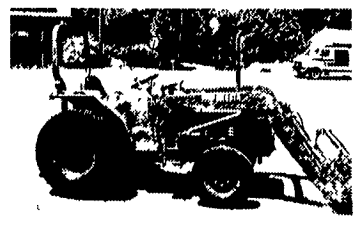


Kubota L2900 DT 4x4, w.Loader, Ex. Cond.

Kubota B7200 4x4 w/Loader 440 Hrs , Ag Tires, Excellent Condition, Must See



1996 NH LX485 Skid Loader



KUBOTA L3450 w/Loader, 835 Hrs , Ready To Work

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(2) Kubota L3600 4WD w/Loaders, 400 to 1000 Hrs.
Kubota L3350 4WD w/Loader
Kubota L2900 4x4 w/Loader

USED LAWN & GARDEN TRACTORS

Kubota T1600, 2WD Diesel, 44" Belly Mower, Hydro
Kubota T1400, 2WD, Gas, 40" Belly Mower
Kubota G1900 4 Wheel Steer w/Grass Vac.
Kubota T1760, 20 Hrs., Demo

USED FRONT MOWERS

Kubota F2100 4WD, Hydro, 60" mower, 1600 hrs.
Jacobsen T422D w/60" Mower
Kubota F3060 Demo 30 Hrs. - Blow Out Price

USED 15 TO 24 HP TRACTORS

Kubota B7100, 60" Belly Mower (Nice)
Kubota B2150DT, 4x4 w/Rear or Belly Mower
Kubota B20 TLB
Allis Chalmers 620 w/Loader
Satoh Beaver w/Belly Mower

USED MISCELLANEOUS EQUIP.

New & Used Snow Blowers In Stock

Goosen Rak'n Vac, Demo
5 ft. King Kutter Discs, 3 pt. hitch
New Bear Cat Chippers
Ford 3 pt. Hitch Sickle Mower
IH Cub 22 Sickle Mower
New Bush Hog 72" MTH720 Finish Mower Blow Out Price
(2) Used Woods RM59 Mowers
New & Used Landpride Overseeders
Kubota 2020 Front SOLD
Kubota F2000 & F2100 for Parts
Trac. Vacs **Priced To Move**
(ONLY 1 LEFT)

NEW KUBOTA GRAND "L" HST NOW IN STOCK

Waldon 5100 Articulating Wheel Loader

Massey Ferguson 1230 w/Loader & Belly Mower, 308 Hrs

Salesmen:
Alvin Martin
Dave Wenger

WENGERS OF MYERSTOWN
FARM MACHINERY

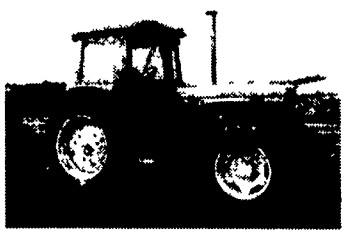
WOODS

(717) 866-2135

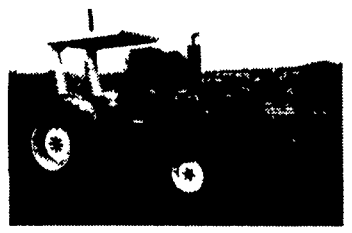
814 S. COLLEGE ST. (ROUTE 501) wengers@ptd.net • http://www.wengers.com MYERSTOWN, PA 17067

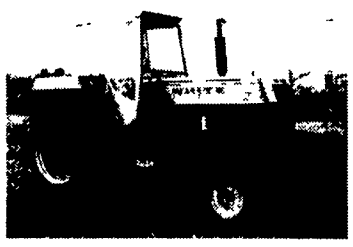
Several Good Flat Wagons In Stock

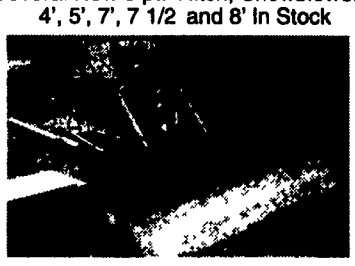
Several New 3 pt. Hitch, Snowblowers, 4', 5', 7', 7 1/2 and 8' In Stock

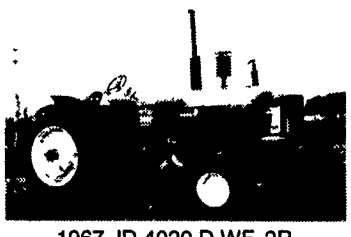

JOHN DEERE 2950 4WD w/cab

3) John Deere 400 Grain Carts


FORD 4610 w/Woods Loader, Roll Bar, Canopy, Nice Outfit


1981 WHITE 2-70 2,620 Hours, Soft Cab, Very Nice, Wheel Weights, 2 Outlets

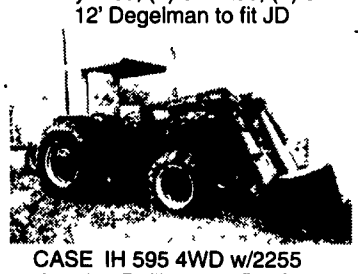

JD FRONT MOUNT BLADE Heavy Duty, Manual Angle, Very Nice, (2) 8' - Also, (1) 9' 12' Degelman to fit JD

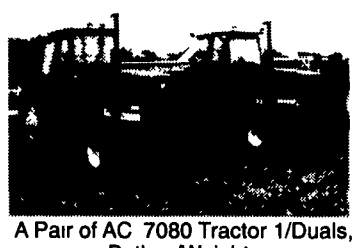

1967 JD 4020 D WF, 2R, 3 Pt., 18.4x34

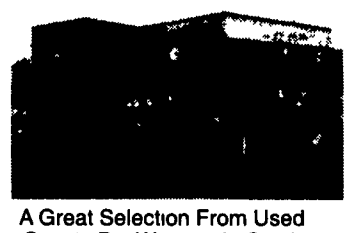
Several Sets of 18.4x38 and 20 8x38 Snap On Duals, Also A Complete Set of Bolt-Ons For JD 4520 Etc.

INTERNATIONAL 720 7x on land hitch plow, good cond , spring colters

(2) INTERNATIONAL 2350 Loaders To Fit IH 706 Thru 1566 Tractors, Also Have Brackets To Convert To JD 4430 Etc.


CASE IH 595 4WD w/2255 Loader, Rollbar and Roof, Wheel Wts., Good Cond.


A Pair of AC 7080 Tractor 1/Duals, Both w/Weights


A Great Selection From Used Gravity Bin Wagons In Stock

CASE IH 7500 5x vari-width plow, auto reset, very nice

As low As 5.9% Financing thru Nov. 30, 1998

TRACTORS
JD 7400 MFWD, Cab, Power Quad
JD 6300 MFWD, Open Station
JD 2950, Cab, MFWD
JD 4430, Open Station, Quad
JD 4030, ROPS, Quad
JD 4020D, 2R, Nice
JD 3020 D, Syncro
JD 630 3 Pt. NF
JD 900 HC w/Cultivator
Case IH 7210 MFWD, 18.4x46, Weights
Case IH 685 4x4, 2255 Loader, Canopy
IH Hydro 186, Cab
IH 684 w/2250 Loader
IH 685 w/2255 Loader
IH 706 Diesel, Very Nice
White 2-70 w/Soft Cab, Nice, Low Hours
Oliver 1555 WF2R, D
Oliver 550 Gas w/Loader
2) AC 7080, 1 w/Duals
AC 7000 w/Cab, Low Hours, Nice
AC D10 w/3 Pt.
Case 570 Gas w/Loader
Case 430 Gas, Tricycle, 3 Pt.
Case Vac w/3 Pt. Hitch
Ford 5610 Series II w/Loader
Ford 5600 w/Loader
Ford 4610 w/Loader & Canopy
2) Ford 4610 w/Canopy
Ford 445A 4WD Industrial Loader w/3 Pt.
Ford 9N
Farmall 140 w/6' Belly Mower
Farmall MD w/Power Steering
Farmall H w/Wide Front
Farmall Super H
Farmall Cub

SKID LOADERS
Gehl 3825 33 HP Kub. diesel
Hydra Mac 6C mini skid steer
McMillen Post Hole Digger to fit Skid Steer

COMBINES, HARVESTERS & CORNPICKERS
JD 4420 combine, cab, air, diesel
JD 13 Grain Table
JD 300 Husker w/2RN
NH 770 Harvester 2R and hay
JD 643 oil bath corn head
JD 443 4RN corn head

CHISEL PLOWS
Krause Landsman 21', Nice
AC 7T. 3 Pt. Gauge Wheels
Case 10T Hi-Clear Pull Type
Brady 7T. 3 Pt.
Brillion 5T. 3 Pt.
Oliver 10T 3pt Chisel Plow
IH 7T. 3 Pt.
IH 11T. 3 Pt.
IH #11 7T. Auto Reset V-Ripper
IH #11 6T. Auto Reset V-Ripper
Glencoe 5T. Soil Saver
Glencoe 9T Soil Saver
Wilbeck 7T. Soil Saver, Nice

MECHANICS SPECIALS
JD 4020 Power Shift, Poor Cond.
JD 4240 Cab, Powershift (come & look)
Deutz 7807 w/Cab
Ford 6000D, WF (Trans. Problem)
JD 435 2 Cyl. GM Diesel
Deutz 7206, Runs & Works, Looks Bad
Case IH 2294, Cab, Cracked Rear Housing

MANURE SPREADERS
New Idea 362 w/top beater & tailgate
New Idea 3622 single beater & tailgate
Ford NH 145 w/tailgate
McCormick Spreader
McCormick 200 Spreader

CULTIMULCHERS
2) Brillion 15' Mulchers
Brillion 14' Cultimulcher
2) Brillion 10' Mulchers
Dunham 10' Mulcher
Dunham 12' Mulcher

MOWERS
Woods 3180 15' Batwing (New and Used)
King Kutter 4' thru 6', 3 pt & pull
Woods RD6000 5' rear discharge
Woods RD7200 6' rear discharge
Woods RD8400 7' rear discharge
Woods RM 660, 6' estate
Woods belly mowers for Cub & A
Toro reel mowers
Bush Hog 7' 3pt. rotary mower
IH 6' 3 pt. rotary mower
Mott 38" Flail w/8 HP engine, pull type
Woods C114 9 1/2' rotary mower
Mott 6'3 PT Flail Mower
Ford 6' 3 pt. flail mower
JD 6' 3pt, rotary mower
Woods 20' Batwing

DISC HARROWS
Case IH 3800 12' Rockflex (nice)
Case IH 475 13' disc, nice
JD 230 20' wing fold, nice
JD 220 18' Center Fold
Kewanee 12' rockflex, nice
Hutchmaster HD 12' offset
3) IH 8' & 10' transport disk
White 271 18' wingfold rock flex
Miller 11' Offset
Rhino 76 11' Rock Flex, Nice

HAY EQUIPMENT
NH 258 Rake w/Dolly
NI 4161 Dolly Wheel Rake, Hyd. Drive
JD 640 Rake w/Dolly Wheel
NI 400 Hay Rake
NI Fast Hitch Hay Rake
MF 3 pt. Rake
Pequea 710 PTO tedder
Kuhn 3 pt. rake/tedder
NH 255 Rake/Tedder, Nice
FNH 157 3 pt. Tedder
NH tandem rake hitch
Ag Wrap 5x5 3pt. bale wrapper
3) 3 pt. bale mover
16' Skeleton Elevator
Zimmerman 32' Elevator (Nice)
Case IH 8530 Centerline Square Baler
JD 338 Baler w/Ejector
JD 327 Baler w/Ejector
MF 12 Baler w/Thrower

MISCELLANEOUS
JD AMT 622 w/Cab
Richardton #700 side dump wagon
Richardton 1200 side dump (sharp)
JD 8200 21DD Drill w/Grass Seed
JD 8250 14x7 DD w/grass & fert.
Farmall Cub & Super A snow blades
(5) Belt 16' Alum. Elevator
Oliver 2R Potato Digger
(9) Gravity Bin Wagons
3) Sauder Snow Blades
EZ Flow & JD 8' and 10' lime drill
1) Howard 11'3 pt. HD rotovator
18.4x38 Open Center Duals
20.8x38 Open Center Duals
Pequea 6x12 Trailer w/4' Ramps
Bear Cat 1101 Grinder/Mixer
IH 950 grinder/mixer
3) JD 400 Grain Cart

PLOWS
Case IH 7500 5x vari-width auto
IH 720 7x, auto reset, on land
IH 720 5x16 reset
2) IH 450 3x16 reset
IH 531 3x14 trip, 3 pt.
IH 311 3x FH
IH 1x FH plow
IH 3x14 pull plow
JD 4X Pull Type
JD 2800 vari-width 8x
JD 3600 5x18 pull plow
OI. 348 3x16 reset
Olliver 2X Pull Type
Case 4x16 trip, semi-mtd.
Also IH, JD FO, rollover plows

LOADERS
Brantley Mfg. to Fit Garden Tractor
CIH 2350 w/6' Bkt. Fit 1066 Etc. (Sharp)
2) IH 2350 w/7' Fit 1066 Etc.
IH 2000 w/5' Manure Bkt.
JD 2010 Industrial Loader
JD 45 w/6 1/2' Tine Cover
JD 47 w/5' Fit 830 Uty. (Poor)
JD 48 w/5' Fit 2640 Etc.
NI Off JD 620
Woods 315 w/8' Bkt. Fit 1066 Etc.

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Andy DeMarco

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York Rakes & Power Brooms

NEW CUSTOM TRAILERS IN STOCK
3-Ton Tilts E/B; 4-Ton Tandems E/B; 20-Ton Tandem A/B

weather guard
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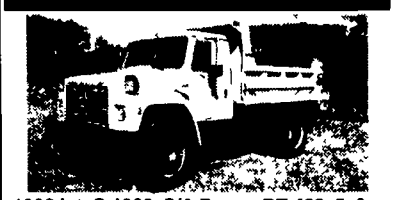
TRAILERS

1981 Fruehauf Tub 28' Dump Trailer, Elec. Tarp - Vibrators, Matched Rubber, Nicest "81" Trailer You Will Ever See! $12,500

TRUCKS

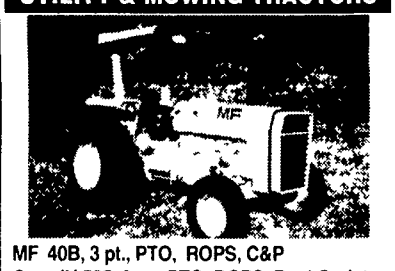


1986 Int. S-1900, S/A Dump, DT-466, 5+2 A/B, Cent. Hyd., 33,000 GVW
1984 Ford LT9000 Truck Tractor, 270 Cummins, Jake, 8LL Trans., Nice Low Boy Tractor, $9,800
1986 Ford F250 Utility, S/W, V8, Auto
1988 Dodge D250 Utility, S/W, V8, Auto

GRADERS

(2) Champion 720A Grader, Articulated, Tilt, Det. Diesel
Huber M-750 Maintainer, Diesel, Wide Tires, Hydro
Huber M-600 Maintainer, Gas, Wide Tires, Front Blade
1986 Fiat Allis FG85A, EROPS, Art., Power Tilt, Front Scarifier, $24,500
Clark 301P, 4x4, EROPS, AWS, Detroit Diesel

UTILITY & MOWING TRACTORS



MF 40B, 3 pt., PTO, ROPS, C&P
Case IH 585, 3 pt., PTO, ROPS, Dual Outlets
Case IH 485, 3 pt., PTO, ROPS

ROLLERS

(2) Galion 10 Ton 3 Whl, JD Diesel, Hydrostatic
Galion 4 to 6 Ton, Gas w/Tow Package $4,750
Galion P3500A, 9 Whl., Diesel, Rebuilt Trans. & Power Shuttle, $8,500

SKID LOADERS

Case 1835C, New Engine, Good Tires, $8,900

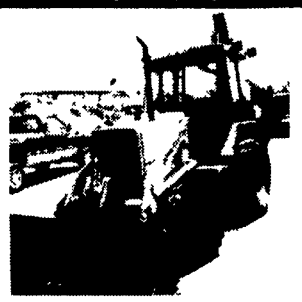
FORKLIFTS

Dynalift D4P60, RT, 4x4, JD Diesel, 34', 6000 lbs., $24,500

CHIPPERS

Asplundph Brush Chipper, 6 Cyl. Ford Gas, $5,500
Lindig XL12 Chipper, 6 Cyl. Ford, Gas, $6,900

BACKHOES



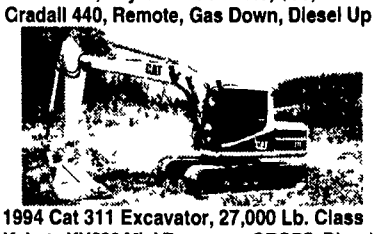
1986 JCB 1550B, 4x4, EROPS, Extendo
JD 9300 Hoe Attachment For 450C
1992 Cat 426B, 4x4, EROPS, Std. Hoe
JD 210C, OROPS, Std. Hoe - $14,000
1995 Cat 416B, 4x4, Extendo, EROPS

AIR COMPRESSORS

(1) IR 175 CFM, Deutz Diesel
(1) 1993 LeRoi 175 CFM, JD Diesel, 300 Hrs., Excellent Condition

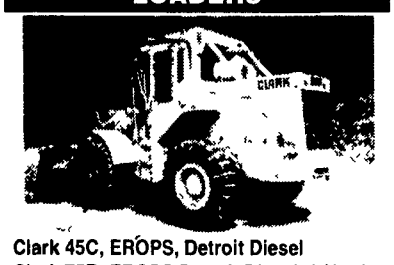
GRADALLS & EXCAVATORS

'87 Gradall G660C, Diesel Up & Down, Remote, Joy Stick Controls, $30,000
Cradall 440, Remote, Gas Down, Diesel Up

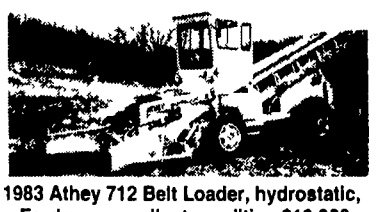


1994 Cat 311 Excavator, 27,000 Lb. Class
Kubota KH026 Mini Excavator, OROPS, Diesel, Rubber Tracks, Dozer Blade $11,500
Hitachi EX120-2 Excavator, 27,000 Lb. Class

LOADERS



Clark 45C, EROPS, Detroit Diesel
Clark 75B, EROPS Detroit Diesel, 3 Yard
Cat 922B, ROPS Over Cab, Heater
Case 480LL, 3pt Loader, 2WD, Diesel w/Power Broom, C&P $14,500
(1) Case W-20C, EROPS, Quick Tach Bucket, Nice
Komatsu, W100, EROPS
Volvo L-50, EROPS, $24,500



1983 Athey 712 Belt Loader, hydrostatic, Ford gas, excellent condition $19,900

DOZERS

Dresser TD-7G 6 Way Dozer, OROPS, Excellent Machine, V. Good UC

SWEEPERS

(1) YBWB 3' York Broom, 5 HP, Gas Engine, Walk Behind
YB 32 7' Power Broom, 3 pt.

Many Pieces Not Listed! If You Don't See It - Give Us A Call!

Fisher Plows & Spreaders · Peerless Tire Chains · Swenson Spreader · Meyer Products / Meyer Snow Plows · Buyers A. Snow Equipment · Good Rakes Plows & Spreaders

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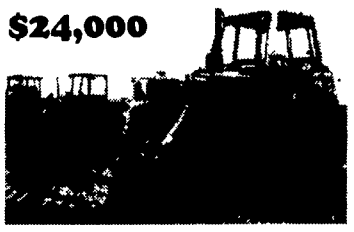
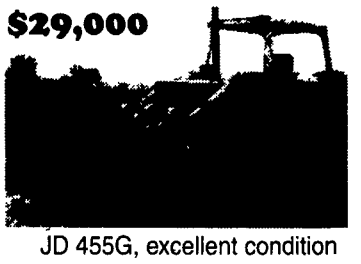
$24,000



JD 755 Crawler Loader, new Paint

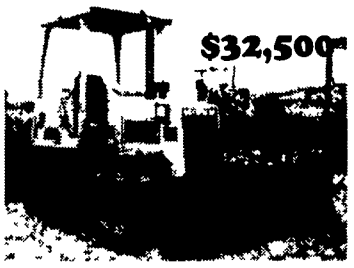
$29,000



JD 455G, excellent condition

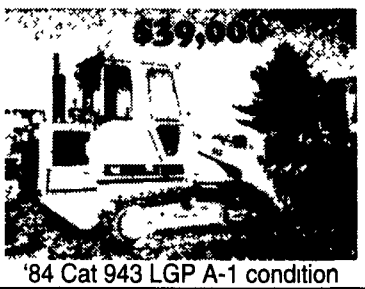
All Machines Listed For Sale Are Also For Rent

$32,500



1992 Cat D3C

$39,000



'84 Cat 943 LGP A-1 condition

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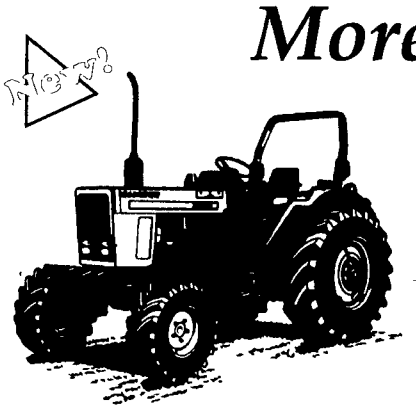
Custom Repairs On All Makes Industrial & Farm Equipment

WE ARE BUYERS FOR CONSTRUCTION EQUIPMENT NEEDING REPAIRS

4,000 lb. forklift conversion kit for utility tractors	$1,200	JD 450G w/6-way blade	Coming In
Case 455C crawler loader	$15,500	JD 455G crawler loader, new U/C, excel	$29,000
Case 621 wheel loader, excel. cond.	$48,000	JD 540A log skidder	$11,500
'77 Cat 920 wheel loader	$22,000	JD 544B wheel loader, OROPS	$13,500
Cat 936 wheel loader	Coming In	JD 555B crawler loader, excel. cond.	$24,500
'84 Cat 943 crawler loader, new U/C, rebuilt motor	$37,000	JD 650G crawler w/6-way blade, good cond	$37,000
Cat 951C crawler loader	$17,000	JD 755 crawler loader, EROPS, GP bucket, excel.	$24,000
Cat 953 crawler loader	Choice of 2 $43,000	JD 755 crawler loader, EROPS, 4N1 bkt., gd. cond.	$24,000
Cat 955L crawler loader, good cond.	Choice of 2 $23,000	'91 Hitachi EX100 excavator	$26,000
'92 Cat D3C series II, 6-way,	$32.000	Ford 4500 backhoe	$8,000
Cat 951C crawler loader	$18,500	Dresser 510 Wheel Loader	$14,000

More MODELS.



5145 6345
8345 9345

Shuttle Shift Available

More FEATURES.

57 to 98 hp • 4 wheel drive
Great loader applications
Easy on fuel • Reliable • Loaders available

More VALUE!

Belarus

NEW BELARUS TRACTORS

Model #	HP	Drive	SALE PRICE
2045 w/5 ft belly mower & RO SOLD	22 HP	4WD	$10,250
5145S	55 HP	4WD	$18,250
6345 SR W/Cab	65 HP	4WD	$18,250
8345, A/C, Synchromesh Trans	81 HP	4WD	$24,850
9345, Synchromesh Trans	98 HP	4WD	$26,695

Freight & Dealer Prep not included in prices above

USED TRACTORS

MODEL #	HP	DRIVE	SPECIAL PRICE
Belarus 925 Cab	100	4WD	$14,800
AC 7000	105	2WD	$8,995
MF 1085 (Nice)			Coming In
Farmall H SOLD			$895
Farmall H, Front Mtd Snow Blade			$850
IH 1466 Open Station (Nice)			$8,500
Belarus 250 Tractor w/Loader SOLD	31 HP	2WD	$6,250
1-Pair Tractor Duals, 18 4x38 Axle Mount			$600

USED EQUIPMENT FOR SALE

Used Gravity Box & Running Gear	$1,275
3300 VanDale Tanker (Rental)	Call
NH 514 Box Spreader w/Endgate	$850
Easy Flow Lime Spreader	$275
Oliver Disc Drill	$325
Wic 11 Hp Bedding Chopper Rebuilt)	$1,200
Bush Hog 60" Finish Mower (used one year)	$950
New Farmco Feeder Wagon SOLD	In Stock
New Farmco Round Bale Wagons	In Stock
New Killbros 350 Gravity Wagon w/8 Ton Running Gear SOLD	In Stock
New Killbros Header Wagon SOLD	Call

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NEW WOODS LEFT OVERS

Clean Up Prices

3180	15' Mower, 1000 RPM, Solid Tires, Stump Jumpers	$8,900
6215	21 HP Mow'in Machine, 61" Deck	$8,900
M172	6' Single Spindle Tailwheel, Stump Jumpers	$2,150
M160	6' Single Spindle Tailwheel	$1,175
RM550	5' Three Spindle	$1,850

USED EQUIPMENT

IH 244 4 Wheel w/F35 Mower
TO 20 MF w/Loader
Cub Cadet 2072 w/60" Mower
Cub Cadet 2182 w/60" Mower
Cub Cadet 1863 w/44" Mower
NI 3639 Spreader
NI 888 Baler
Case Hay Rake
Kuhn 300 Mower/Cond.
Kuhn GRS25 Rake/Tedder
Ford 7' Mower - 3 pt. Hitch

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GX200 6 5 HP	As Low As $345
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JD 9500 Sidehill, 1993	$98,000
JD 6600 Sidehill, Good	$10,500
(2) JD 6600 Sidehill, 1976	$8,500/Each
JD 6600 Sidehill, 1975	$4,800
JD 4420, 1984, Average	$20,000
JD 216 Platform	$4,500
JD 643 Corn Head	$7,500
JD 643 Corn Head	$6,500
JD 643 Corn Head	$5,000
JD 643 Corn Head	$8,500
JD 443 Corn Head	$5,500
JD 444 Corn Head	$4,500
JD 444 Corn Head	$5,500
(3) JD 915 Platforms	$9,500
(3) JD 215 Platforms	$5,500

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JD 550 Round Baler	$7,800
NI 483 Round Baler	$6,800
NH 489 Mower Conditioner	$4,500
NH 499 Mower Conditioner	$7,500
JD 1219 Mower Conditioner	$6,500
JD 930 Mower Conditioner, 1995, Good	$14,000
Gehl 2170 MoCo	$7,500
Hesston 1019 MoCo	$2,800
Vicon 410T Hay Tedder	$950
NH 492 Haybine	$5,800
JD 1460 Discbine	$8,500

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JD 670 w/60" Belly Mower, Good	$11,500

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Great Plains Solid Stand 14' No Till, Good Shape	$14,900
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Great Plains Solid Stand 15' w/Coulter Cart	$11,500
JD 7200 4 Row Liquid Planter	$12,500
(2) JD 7200 6 Row Planters	$12,500 & $16,500
JD 7000 4 Row Planter, Fair	$3,500
White 6600 6R/11R Planter, Like New	$25,000

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JD 7700, MFWD, PS, 1993, Excellent	$65,000
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JD 4030, Sharp	$18,500
JD 3010, NF, Diesel	$6,500
JD 1010, WF, Diesel, Good	$4,000
JD 40, WF, 3 Pt., Good	$2,800
IH 240, WF, Good	$3,500
IH 5288	$24,000

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JD 335 Disc, 20'	$4,800
Krause 19' Disc	$5,800
IH 710 Plow	$2,000
JD 2500 Plow 5x18	$2,800
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JD 4010 w/4020 Engine Kit	$7,000
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JD 2940, 4WD, loader	$17,000
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NH 555 skid loader	CALL
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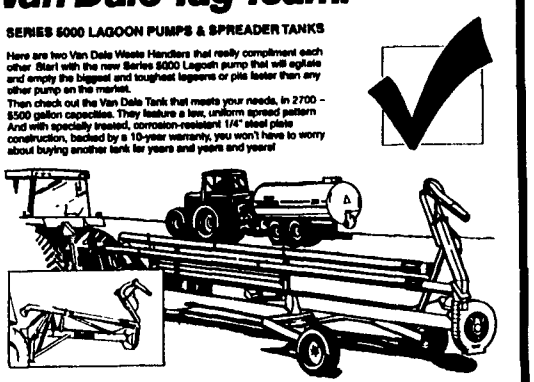

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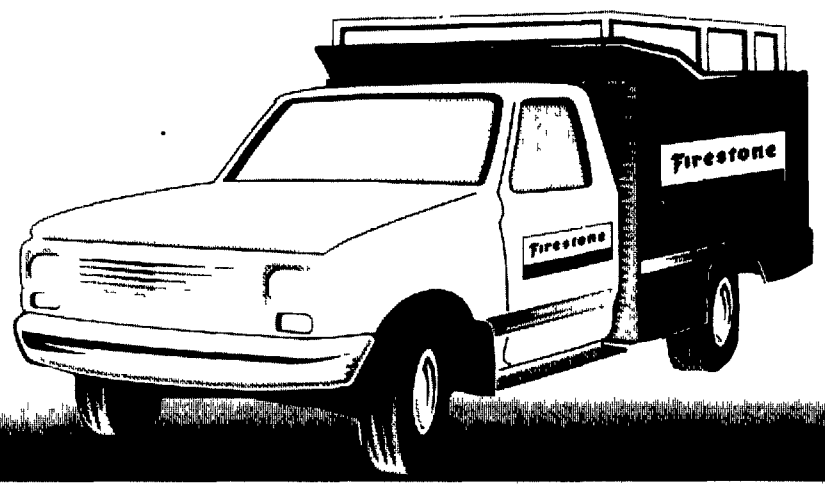

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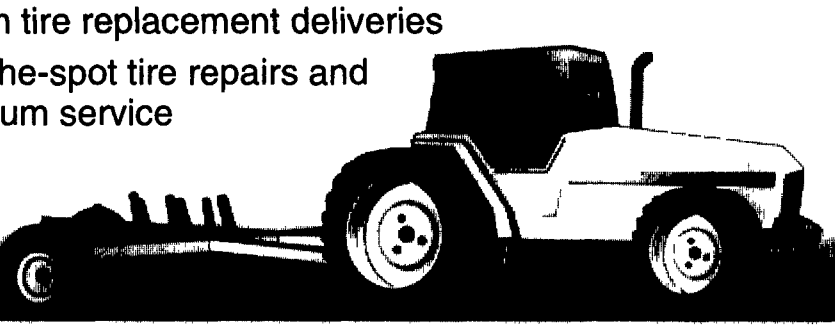

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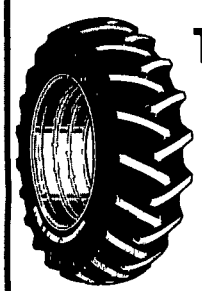

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8 3-24	4 ply	109.95
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16 9-30	6 ply	319.95
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16.9-38	6 ply	409.95
18 4-38	6 ply	424.95
20.8-38	8 ply	624.95

MONTHLY TIRE FEATURE

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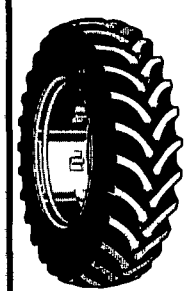

Radial All Traction FWD

14.9R28***	524.95
16 9R26**	669.95
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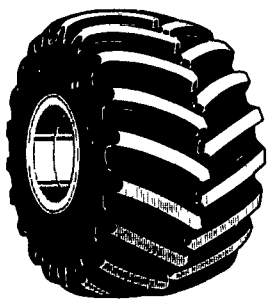
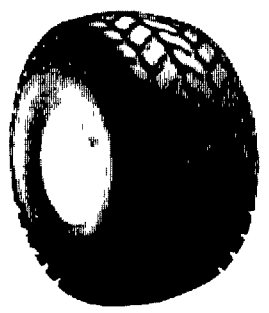
18.4R38*	569.95
20 8R38*	739.95
18.4R42**	719.95

Flotation 23° DT



48x31 00-20 - 10 ply
1495.00

Turf & Field



25x8 50-14 4 ply	74.95
27x8.50-15 4 ply	81.95

Forestry Special

18.4-26 - 10 ply
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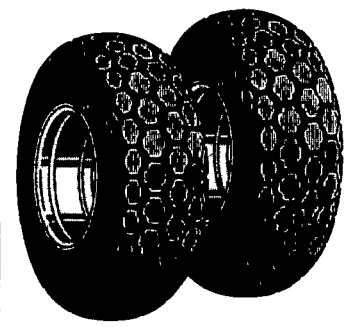
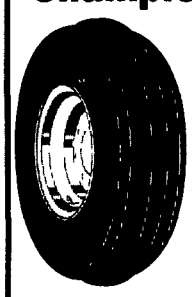


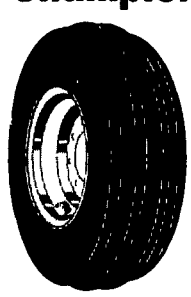
18.4-16.1 6 ply	314.95
14.9-24 6 ply	304.95

Champion Guide 3 Rib Front



6 00-16	4 ply	39.95
7 50-16	6 ply	55.95
11L15	8 ply	89.95
10 00-16	8 ply	91.95

Champion Guide 4 Rib Front



9 5L15	6 ply	68.95
7.50-16	8 ply	67.95
11.00-16	8 ply	104.95
14L16 1	8 ply	223.95

All Traction Utility (Rear Backhoe)

17.5L24	8 ply	279.95
19 5L24	10 ply	439.95

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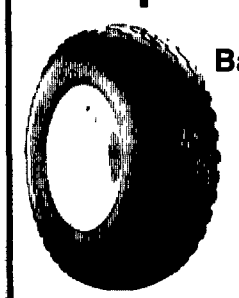
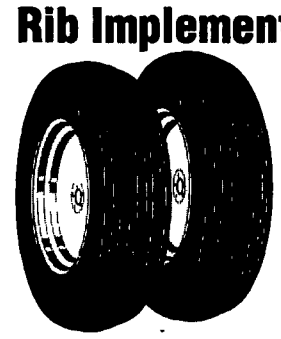


11L15	8 ply	88.95
11L16	10 ply	99.95

Rib Implement



5.00-15	4 ply	36.95
7.60-15\	8 ply	46.95
10.00-15	8 ply	76.95
12.5L15	8 ply	68.95

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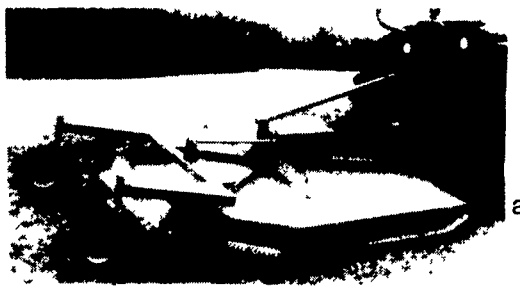
Woods Cadet MD172 & MD184 are single spindle medium duty cutters for mowing grass and weeds, pasture clipping, stalk shredding and brush clearing.



Model MD172 cuts a 6 ft. swath and fits with a 25 to 75 HP and 1-3/8 in. 540 rpm PTO rated tractor.

Model MD 184 cuts a 7 ft. swath and fits a tractor rated 35 to 85 HP and 1 3/8 in. 540 rpm PTO.

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7 Models to choose from. Whether your tractor has two wheel or four wheel drive and falls within the 11 to 200 HP range Woods has a DUAL loader to fit your needs. Fast-D-Tach attaches to your tractor in minutes. **Available in tractor matching colors**

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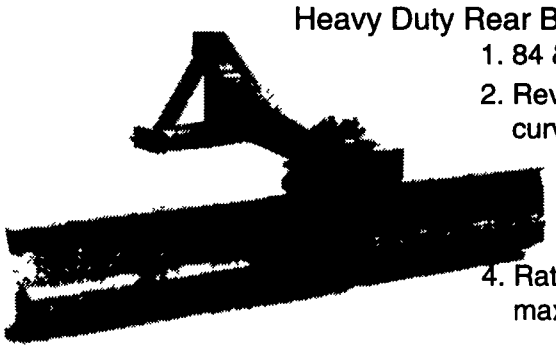
Model RB750 & RB850
Heavy Duty Rear Blades



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4. Rated up to 100 HP (10,000 lb. max weight)

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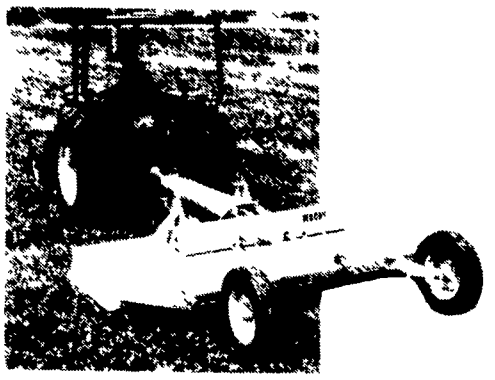
Model 121 and 2126 gear drive mowers cut a 10 ft. swath and is available in either mounted or pull type. They are ideal for mowing grass, weeds, clipping pasture, cutting brush and shredding stalks. Designed for tractors rated 40 to 80 HP with standard category 2, 3-point hitch and either 540 or 1,000 PTO.



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Models GT40, GT52, GT60 & GT72
General Purpose Tillers

1. 40, 52, 60 & 72 inch working widths
2. 7 inch maximum tilling depth
3. Rated up to 40 HP

* Models GTO40, GTO52 & GTO60 General Purpose Offset Tillers also available

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3 HOOK-UP OPTIONS
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5-18" multi-fan variable speed fans, 240v, good cond , new $275, $110 ea , curtain winches, $200 717-933-9201 Berks Co

Compl bakery ovens, proofers, retarder, mixers, scales, coolers, freezers, exhaust hoods, all or part, reas prices 800-333-6870 Frankl Co

Champion drill press, made in Lanc No 203, $150, hyd scoop for Oliver HG 717-797-3793 North'd Co

MH 23 Mustang, 3 pt WFE, PTO good rubber, new paint, runs great, $3,250 610-756-3473 Berks Co

350C JD crawler loader w/backhoe, 1500 orig hrs , exc , $15,500, AC backhoe attachment, fits 40 hp or more $600 717-275-4252

1987 S10 4x4 body, good, needs motor, new tires, $1000 or will buy motor for same, 2 8 V6 717-259-6305 Adams Co

AC D17 tractor, AC snap-coupler plows, 2x & 3x, AC belly mower, 80-S, Locust logs & mixed trees 717-684-5352 Lanc Co

Barbados sheep, pr Pygmy goats, pr Blue Lovebirds, ducks, Bantles, Mille Fleures & Aracaunas 717-741-0553 York Co

Young Hereford cows, steers or Heifers, can be registered 717-437-2656 Col Co

Limousin X, Hereford bull, born 5/98, good blood Details after 5 pm, 724-668-7073 West Co

13 free stall loops, galv 2" stock incl hardwall - $20 per stall, rubber matting 50 cents/ft 410-658-6325 Cecil Co

Singer elec Quantum LE sewing machine, decorative stitches, alphabet & numbers, exc shape, paid $800, asking $350 717-677-6760 Adams Co

Better-Bilt 1500 gallon spreader, w/chisels & vac/pressure pump, $1600, 1200R20 casings, $35, 20" rims, $20 Eves , 717-776-3108 Cumb Co

Holstein heifers, springing, due in Dec AI bred 717-786-8830 Lanc Co

AC I-40 industrial tractor w/loader, runs good, & operates, but needs some work, $2000 717-677-6704 Adams Co

1973 Ford 16' grain body dump, good steel floor 360 5/2, 3 ph GE motor, 230/460 volts, 26/13 amps 717-345-4463 Sch Co

Portland cutter sleigh, 2 person, restored, $2500, Meadow cart, 2 wheel horse, size $1850, LeMarquis wood/coal stove, $250, freezer, $115 610-942-4747 Chester Co

9 yr old standardbred solid trotter, ready for trips, $1500 610-857-0326 Chester Co

Kubota 3750 brand new agu. tires & rims, complete set of four, never been used or mounted, $725 610-436-5335 Chester Co

2 fender weights, fits Ford & Ferguson, $40, set of towing mirrors, fits Chevy, Dodge & GMC, $40, 8' disc Ford 3ph 717-838-4508 Leb Co

1973 Chevy truck, 11,000 GVW, not insp , 350 CID motor, 4 spd trans, 10 ft bed, $150 717-367-4970 Lanc. Co.

Jubilee w/loader, Ford 309 2 row planter, heavy duty Ford loader, 6 ft bucket, fits 600-800 Ferguson, 3 pt blade 717-425-2743 North'd Co

Light duty NI running gear, $250 OBO 717-933-4753 Berks Co

1988 VW Golf GTI, 16V, black, sunroof, alloys, AM/FM/Cass., PS, PB, insp till 7/99, runs exc , $3500 OBO 717-627-3574 Lanc Co

Clean wheat straw, $120/ton, delivery available, JD 48 loader w/lg bucket, mounting brackets for 3120 JD 717-484-2233 Lanc Co

Steel curtain roll up door, 20 ft wide, 14 ft high , good cond , w/elec opener, used poly tanks 717-354-4996 Lanc Co

Common Shelducks, Egyptian Geese, young Ferrets, Doves, Burmese & Ball Pythons, Boa Constrictors, Coturnix Quail, Cochin Chickens, Caimans 717-733-2425 Lanc Co

Keshond pups, 8 wks pure bred, family's loved pet, early Christmas gift, $100, bread machine, loaf type, $70 717-336-8218 Lanc Co

Caretree 30" tree spade, #501 skid loader mount, good cond , $4500 717-872-1800 Lanc Co

Chrome chairs, bar stools, $10 cash, register $40, Kalmazoo cook stove heat alator for fireplace, restaurant dishes 610-488-1365 Berks Co

Coal stove, small parlor stove, $45, family size milk pasturizer, $30 717-484-2583 Lanc Co

Walk-in freezer, 8x10x20 3 phase, good cond., $3500 717-334-8833 Adams Co.

DMI 6 row liquid N. side dressing rig injector type exc cond., corn sheller PTO driven exc cond 610-588-7986 North Co

Tru-test hog scales, $700, Zimmerman pit scraper, $300, 2 wooden sliding doors w/HDW for 10x8 opening, $100. 717-866-7863 Leb. Co

500 bale cornfodder, 400 bale mulch hay, 1 reg Holtein, due 1-07, want 40 ton quality horse hay 717-768-3652 Lanc Co

Feeder cattle Peid /Angus cross, 400 to 500 lbs , 80 cents/lb. 610-367-7824 Berks Co.

Charolais bull calves, 2 to choose from, out of Alabama, 6 mos. old, will sell for breeding only 717-432-7899 Adams Co

Yearling paints, Bay Tobiano colt, Bay Tobiano filly, reg QH broodmare & TB weanling colt 717-927-9766 York Co

Guns, LC Smith, ideal grade, Ansley Fox, both 12 ga., good cond , new 22 rifles (kids), reloading supplies 610-929-5122 Berks Co

Adorable halter broke 5 mo old grey miniature Sicillian Jack, very small, parents on prem $500, great gift 717-786-8071 Lanc Co

Reg. coming 2 Bay Peruvian filly, make offer, or trade for broodmare, any breed but must be correct 717-784-8193 Col Co

AKC yellow lab pups, family farm raised, shots, wormed and vet checked, ready to go, Nov 27, $225 717-354-7317 Lanc Co

1955 B42 Mack truck w/concave cab, good cond , $900 firm After 7 pm, 717-966-9712 Union Co

Step van, 1970 Intermat, all alum 15 ft overhead door, runs good, $2000, running boards for 1939 Ply $600 717-366-2938 Sch. Co

Honda 250R 3-wheeler $550 OBO, Honda 185 3-wheeler, $200 OBO, Kawasaki 160 w/reverse, $250 OBO, various Ford rims and tires, BO 610-488-7211 Berks Co

1974 Chevy ramp truck, new motor & insp , 16' car trailer w/dove tail 717-382-4369 York Co

2 Golden Retrievers, females Betw 6 30 - 7 pm 717-687-9080

Clean rye straw, $100/ton at barn, Ford p/u bed on 2 wheel cart, antique, $175, potato plow 717-285-5672 Lanc Co

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Antique log cabin logs, heavy duty pallett racks, 1948 Ford truck, 1-1/2T, Chevy 1976 Monte Carlo, no rust, exc 413-665-3304 Mass.

Antique reed pump organ, exc cond., high ornate back, side candle holders, organ stool incl , orig. upholstery, $800 610-932-3915 Chester Co. PA

Bred cows, (8) polled Hereford, good stock; also (5) heifer calves & 3 steers, farm priced Eves , 610-584-6975 Montg. Co.

Sports tarp for full size p/u, 2 firestone tires, 235-15 plastic bed for wheelbarrow, bug shield 717-244-2219 York Co

Bedding chopper, 13 hp Honda, Heiniger cattle clippers, Lincoln welder, elec fencers, Schaffer fans, horning feed cart & more 610-286-9840 Berks Co

Heavy duty trailer, 10,000 GVW, elec brakes, 2-5/16 ball 20' long, good tires, $2000 BO, good lights 717-786-3651 Lanc Co

Wooden doors from old houses, screen, storm, glass, panel, beaded, and sets. Some have exc hardware, $20 & up 610-983-9550 Chester Co

Cannondale bicycle trailer, clamps onto bikes seat post, plastic body w/nylon straps, $35 717-458-6633 Col Co

4 rail split rail fence, $20 A section, used in the movie Gettysburg 410-756-2779 Carroll Co

Ferguson TO-30 w/plows, blade, subsoiler, reversible grader scoop, 2 sgl axle walking tractors w/sprayer, tillage impl 717-386-4828 Carbon Co

154 IH Cub lo-boy, wide tires, turf tires w/5 ft belly mower, finish mower & 54" front snowplow, $2995 Nr Hbrg 717-652-5412 Dau Co

AKC beagle male, 2 yrs. old, field, trail bred, good home, nice pet 717-726-3440 Clinton Co

Gruber hay wagon on rubber, $300 OBO; PTO corn sheller, $200 OBO; JD broad caster, $150, all shedded. 610-693-5719 Berks Co.

Saw contractors 12" direct drive table, extenders, legs, $440, jointer/planer, 6" heavy duty, $250, exc cond., 717-292-2939 York Co

Sleigh, nice for outdoor decorating Eves , 301-271-3012 Fred. Co.

Oliver baler, #60T w/owners manual, $400; Little Giant corn drag, $250; both good cond After 6 30 pm, 717-244-7866 York Co

30-06 deer rifle, new & McCulloch Pro Mac chainsaw, 18" bar, VGC, Stevens 12 ga. pump gun After 7 pm, 717-235-2966 York Co.

Oliver cockshutt no 6B grain binder, good cond , BO, want IH Travelall & IH dealer signs 717-435-0647 Lyc Co.

Winco 20,000 watt generator, $1650, Ford tractor, 641 sickle mower, $3500, p/u truck hoist mounted lifts, 1500 lbs $2100 717-684-5510 Lanc Co

Farm tires 1000x20 tires tubes, $10, w/rim $15, 1 50-60% tread, tire tub rim $75 Eves , 717-758-4635 North'd

NI 3626 manure spreader, like new, $5900, JD 2640 w/146 loader, exc , $10,900, round bale, 3 pt spear 717-898-9156 Lanc Co

1 standard size pool table After 5 pm, 540-864-7234 Craig Co

Agway bedding chopper, Honda motor, $450 717-687-7939 Lanc Co

Gehl 315 Scavenger manure spreader, floatation tires, lid avail exc cond 717-375-4166 Frankl Co

Snow blower, 48" to fit Case, also rototiller, run by hyd $450 ea , 800x16 turf tires, $60/pair. 717-444-3606 Perry Co.

Used 17" Stuben English saddle, $100. 410-778-1539 Kent. Co.

Handmade velvet waterproof Christmas bows, 10"x14", red, burgundy, or pink, $1 ea 717-665-6854 Lanc Co

84 LTD1 Stawag burgundy, exc Auto 80D new tires, $1900 cash, 80 GMC 1/2 ton cap, 6 cyl auto, needs trans. $500 cash 717-673-4507 Bradford Co

Farmall A, restored, looks and runs great, must sell After 6 pm, 610-689-4168 Berks Co.

'87 van, orig 55,415 mi , insp til 11/99, $3300, pine wood 12 gun cabinet, $55, weight set & bench, $65 717-933-8501 Berks Co

Cockshutt 30, good working tractor, needs paint, $2000, JD B, good running tractor, $1175 717-524-2408 Union Co

1980 Dodge 1/2 ton p/u, very good cond , 83,600 miles, new tires, insp through 8/99, slant 6 $1200 215-794-5054 Bucks Co

1 row NI corn picker, working cond , $1500 OBO, cattle foot bath & gutter grates No Sunday calls, 717-345-1276 Sch Co

Dump truck, '69 Ford SA 6 yd body for farm use, $995 Hank or Eric, 215-794-3270 Bucks Co

.NI 7 or Unisystem cab, 950 hrs , 726 husker, 2 row wide corn head, shedded, good work cond , $2500 717-235-6733 York Co

Beautiful reg Haflingers mares, stallions, geldings matched teams, Haflinger wagon, will trade Brewster Run-about for fancy Haflinger mares. 814-445-6358 Somerset Co.

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MAILBOX MARKET FOR SALE

IH tractors, F-30, F12, F-14, F-20, I-12, O-10, 300, 340, 600 pair of R44 Silverkings, consecutive numbers 609-455-4493 Salem Co. NJ

1981 King 4H gooseneck w/large dressing room, low mileage, $4500, '94 Ford Explorer XLT, $13,000. 814-625-2771 Centre Co

Oliver OC3 dozer, $2500, IH B275 diesel tractor, 35 hp w/sickle mower, $1700, MF 180 diesel, $3500 410-658-2886 Cecil Co.

Cochins-large fowl, Blue, Black, White, Silver, Lared 301-898-0333 Frederick Co

Meat grinder, elec motor, all in one tabletop size, works OK, $135 OBO. 610-926-4722 Berks Co

New 8x12 insulated shed w/windows, good for shop or pets, $550, 172 Black Creek, East Earl, PA Lanc. Co

Ford Work Master #601, diesel, exc. cond 717-469-2445 Dau. Co

Appx. 15 ton mixed hay, nice, no rain, attractive price if you take all; 1 ton buckwheat 814-364-1261 Centre Co.

1959 JD 730 diesel elec start, factory wide front, new tires, eng. overhauled, new PTO, 3 pt, sharp 814-247-8937 Cambria Co

Square 10 ton feed bin, $50, 4 ton fertilizer spreader, w/PTO, $300, 6"x12' auger, 5"x10' auger, $75 ea 717-444-3968 Perry Co

45 acres, 400 head vean barn, poultry breeder house, 2 trailer lots, out buildings, 4 septic systems 302-349-5957 Sussex Co, DE

Painted rockers (2), 1 antique, other not sure 215-945-5093 Bucks Co

Coleman cabin tent 13'x8' w/carrying bag, $65, ping pong table, $45, all accessories 610-489-7997 Montg Co

Chocolate lab puppies, 2 males left, shots, wormed & papers, nice parents, great w/kids, $275 ea 610-562 0407 Berks Co

1991 Arctic Cat Pantera snowmobile, new cond loaded, 2,500 orig miles reverse 2 up sled, elec start saddle bags 610-683-780(Berks Co.

Timothy hay, no rain $3/bale, straw $1 25/bale firewood, $75/cord, nursery supplies 717-292-6697 York Co

NH 311 & 273 baler, baler engine mounts & rebuilt engines, bale chutes & steel wheels. 717-442-1009 8-8 15 a m Lanc Co

1987 Olds Cutlass Cruiser s/w, blk, good cond, full power, has 3rd seat, good tires, $1200. 610-286-6742 Lanc Co

IH M63 rear 3 pt. mounted cultivator, 36" adjustable to 30", 4 row $350. 610-944-9819 Berks Co.

House & pony carts on steel or rubber. 100 Blank Rd, Narvon, PA 17555, Lanc Co

Combine, 205 IH $1000, Oliver #73 2 row corn picker, $600, Oliver Superior #76 drill w/grass, fertilizer, 13-disc, $700. 717-532-3640 Cumb. Co.

1948 Farmall Cub tractor w/belly mower, snow plow, rear wheel weights, tire chains, good cond., $2200. After 4 pm, 814-448-2715 Huntingdon Co.

1987 Fruehauf 42' steel flatbed Budd Wheels, 11x22 5 radials, $3700, 40' alum. storage van, roadworthy, fair cond., $1100 717-436-6459 Jun. Co

Manure spreaders, NI ground drive Buy, sell, trade, repair 717-786-3387 Lanc. Co

100 hp 4BT3.9 Cummins diesel, good cond., 304-229-5826; 90 hp 371N Detroit power unit, rebuilt, 100 hp, 6329D, JD power unit rebuilt. 717-733-3890 Lanc. Co.

Alfalfa balage, round bales, good quality, 2nd & 3rd cuttings, will deliver. 717-656-6352 Leola. Lanc. Co.

6 bldg. lots, 1-5A to 6A, 1 lot w/pond, some partially wooded, beautiful country setting, financing, 20,000 to 40,000. 717-758-1562 North'd Co.

Keystroker model K4 stoker w/motor and rebuilt gearbox; manual, $50. 610-987-6674 Berks Co.

1952 Chev. 3/4 ton p/u, good sheetmetal, Pa. title no bed engine, or trans. hac Chev. V8, $800. 717-665-3586 Lanc Co.

Select hard maple hardwood flooring, like new 1700' left, $1.90/sq. ft Write KKK, 515 Woleber Rd., Myerstown, PA 17067

JD B 1937 stuck rough w/VG F&H round spoke wheels frt & rear, $2200/firm 610-793-2194 Chester Co

Leley rake tedder, 3 pt 2 rotors, model 300 tractor tire rear, 18.4-34, 75% rubber, 3D 55 combine SB 410-239-8252 Balt. Co

Well schooled TB Bay gelding, 15H, 10 years, started over fences, quiet, $2000 neg. 717-569-7734 Lanc. Co.

Timothy grass or clover, 2nd cutting in 31"x34"x8 bales, $120/ton 607-776-9280 Steuben Co. NY

Antique carpenter's bench, 19th century w/2 wooden vises attached, $600 OBO; Griswold #12 fry pan, $45 610-916-1350 Berks Co

Snowplow 10' Meyer blade, $1100, 11' P/A state plow, $1500; 12' grader blade, $1200, 1960 Willys Jeep, $1000. Rich, 717-726-7545 Clinton Co

AKC Akita pups, farm raised w/children, ready 12-16, females, $325, males, $275. No Sunday calls, 610-857-0197 Chester Co

2 reg 4-H milking shorthorn heifers, bred in June, grand & reserve grand champ at fair 717-658-2092 Sny Co

Heavy Woolrich hunting suit, size 44, like new, junior hunting bow 717-682-3791 Sch Co

Dynamark riding tractor w/36" mower deck & snow blower in good cond, $350 OBO 717-367-6882 Lanc Co

Sorrel riding mule, 16 hands, works sgl or dbl, exc. disposition, easy to catch/trim feet, $800 814-349-5536 Centre Co

Massey 44 tractor-loader for 22 cultivator for 30 belly mower for pony mower, for pony manifold F226 301-334-2980 Garrett Co

New Parker lawn sweeper, $275, 1959 Chevy Impala, 2 dr, hard top, V8, runs exc, solid car, $5000 610-856-5075 Berks Co

MF 102F industrial loader now on MF 50, but will fit others, all hyd., good cond, $900 OBO. 201-337-7722 Bergen Co NJ

Matched pair 5 yr old Belgian geldings, Sorrel w/blond mane & tail, 17, 18 hands, well broke. 717-661-9251 Lanc. Co.

Forge gas fired 250,000 btu w/electronic ignition, compl w/blower, valves, tools, like new cond. $450 BO 973-697-1515 Morris Co

JD 720 diesel 3 pt nice, $4500, Farmall Super M, power steering, restored, $2600, JD 3 pt 3 bttm plows 717-292-6699 York Co

Front weights for 520 thru 230 JD 12 swine hubs & head for unstyled Woods A 717-284-4505 Lanc Co

1992 & 1993 JD airplane banks new in box, 2 reg. Black Angus show heifers, halter broke, email at JBaer17943@aol com. 717-235-5189 York Co

24" planer, $1,950, 2000 lb. platform scale, $225, pallet jack, $200; 10' plastic mulch layer, $500; hospital bed, $100. 717-286-5306 North'd Co.

Pheasants, Red/Yellow, Goldens, Silvers, Swinhoes, Blue Eared; Partridge: Barbary, Hungarians; Quail: Valleys, Gambel, Blue Scale, Mexican Speckle. 717-934-2360 Susq.

2-horse bobsled, exc. cond., compl. w/tongue & double tree, red w/blk. hardware, $550. 717-432-8265 York Co.

Hess trucks, 1977, $165; 1980 van, $275, 1987 smooth tanker, $125; 1988 $55, 1989 $55 After 5 pm, 717-423-5288 Cumb Co

ET bulls, breeding age, dam, 45,000 lbs. milk, exc 90 pts, great cow families, other bulls avail, will deliver. 717-865-2943 Leb. Co

4-Her, has steer grooming stand, used once, $200; heifer calf, born 4-2-98, Angus Simmental cross, $250 717-697-6882 Cumb Co.

1966 F100, 2 whl 6' box, restorable or for parts PO Box 249, Sch. Haven, PA 17972 Sch Co

2 lg. white Sanaan goats, males, 3 yr olds, good pets & lawn mowers, both neutered, $50 ea. 610-670 1804 Berks Co.

3 wood stoves, Frontier, Ashley & Vigilant, $75-$150; kerosene wicker perfection deluxe $200; 75' cable 1/2" $20. 717-426-3996 Lanc Co.

Baby feeder pigs, $35 ea., choice of 2 litters 717-686-3480 Pike Co.

G.E. Hotpoint microwave ovens, 1000W, good for home office, garage or apt, $35 ea 610-399-5184 Chester Co

NH 770 harvester, p/u, 2 row head, all good cond, $1500 offer. 717-567-6183 Perry Co.

Purebred Jersey bull, 7 mos. old, papers, used to electric fence, delivery avail $300 610-767-4735 Lehigh Co.

JD Rollamatic (3010) $350, pair 7.50x16 front tractor tires, exc., $60, JD 430 manifold, $95 No Sunday calls, 717-548-4923 Lanc Co.

1987 Arctic Cat Pantara snowmobile, oil injected, independent suspension, liquid cooled, 440cc, 4000 miles, 1st $1000 717-274-5146 Leb. Co.

1991 Chevy 3500 HD utility bed, 454 auto, new paint, new tires, 15,000 GVW, $9500. 717-475-3470 Northumberland Co.

2 row JD lister, JD LA pulley plow cultivator, starter lights, Ford single arm loader Lv mssg. for call back, 717-292-1303 York Co

Antique JD #8 forage harvester, 1 row corn & unique hay p/u heads, PTO drive, working cond, $400. Lv mssg, 717-664-4707 Lanc Co.

12x70 mobile home, 3 BR, 2 full baths, deck & add'n incl, $5,500 OBO Must be moved! 717-927-8225 York Co.

2 Bakers Pride oven P445 AC 230v, 2 door, like new, $900/ea. Let ring, 717-687-7939 Lanc Co

Rissler 60 TMR mixer cart, $2500 OBO; gleaner, 18 ft flex head for N or R combine, $4000 OBO. 717-274-2640 Leb. Co.

MF 135 gas tractor, runs good, w/6' White rotary mower, $3900 cash/both. 717-432-0006 York Co.

DeWalt 14" RAS, $850, Rockwell 20" w/welder, $950, Rockwell 24" Jig, $175, Rockwell 14" Band, exc., extras, delivery. 717-664-3950 Lanc Co.

Free kittens, good mouse catchers, 717-733-1285 Lanc. Co.

Pool heater, 106,000 btu/hr, good cond, 1-1/4" pipe connections, propane, $100 410-429-4509 Balt. Co.

Farm H, good cond., $1150, IH #33 trip loader, 1 fair, $200, 1 nice, $450, NI sicklebar mower 610-749-0279 Bucks Co.

12x20 blue w/white trim storage shed, decent shape; custom built storage sheds, made to order, treated lumber. 717-687-8194 Lanc. Co.

1947 Desoto 4-door deluxe, stored 30 years, $2500; 1949 Studebaker Champion 4-door, engine free, $850. 717-538-3451 Union Co.

Ohio Dairy Ration Program Has Environmental Twist

COLUMBUS, Ohio — Knowing "what goes in must come out," Ohio State specialists have developed a software program that chooses feed that's not just best for the cows, it's also best for the environment.

The primary purpose of the new Ohio Dairy Ration Program (DAIRY), Version 5.2, is for farmers or feed industry people to formulate or evaluate rations for a given dairy herd based on animal characteristics and the types of feed available. But, the new program goes beyond that, said Maurice Eastridge, Ohio State University Extension dairy nutrition specialist.

"You can find manure management software packages and ration software packages, but finding a system that combines some features of the two is unique," Eastridge said. "Whether you mix your own feed or not, this program is useful to monitor feed costs and the nitrogen and phosphorus levels in your herd's manure."

For years, animal nutritionists have discussed the importance of not only looking at an animals' nutritional needs but also the environmental implications of the manure based on what the animal is fed, he said. DAIRY now allows users to instantly see how changes in the feed ration will affect nitrogen and phosphorus levels in manure.

"After testing nutrient levels in soils, producers can use the manure nutrient information from the program to approximate how much manure can be safely applied to their land," Eastridge said. "A laboratory analysis of the manure would be necessary to determine actual application rates to land."

In September, the U.S. Department of Agriculture and the Environmental Protection Agency announced a proposed Unified AFO (Animal Feeding Operation) Strategy that encourages livestock farmers to develop and implement comprehensive nutrient management plans (CNMPs) by 2008. This makes the manure nutrient aspect of DAIRY even more useful, Eastridge said. An AFO is defined as an agricultural enterprise where animals are kept and raised in confined situations.

As part of a plan, producers are asked to modify animal diets where possible to reduce the amounts of nutrients in manure, apply manure to land based on nutrient and organic matter content to minimize water quality and public health risks, and keep records that indicate the quantity of manure produced and its ultimate use, including where, when and amount of nutruents applied.

"We, as nutritionists, farmers and feed company representatives need to be thinking about the manure composition as we feed animals, and we need numbers to be able to monitor that," Eastridge said. "That information is integrated into the new version of the Ohio Dairy Ration Program, so people can see what manure nutrient levels are expected and use that information along with feed characteristics and cost to make ration decisions."

Including feed cost information in the program continues to be important because feed makes up 40 percent to 50 percent of the total cost of milk production.

"Income over feed cost is an indicator of the profitable direction of an enterprise, so we integrate that into the program also," Eastridge said.

A farmer who puts in the type of feed, number of animals and amount of milk produced will receive information such as total feed cost per day, income over feed cost per day and feed cost as a percentage of milk income, he said. This information can be obtained for up to 10 individual cattle groups — five lactating or milking groups, two dry groups and three heifer groups — or as a summary of the entire herd.

Other new features of DAIRY include additional feed component information, such as lysine, methionine, starch and effective fiber; the ability to change preset animal nutrient requirements, easier saving and recalling of files; and increased user friendliness.

"We've made a lot of changes that make the program simpler to use," said Jim Lemon, Ohio State University computer systems developer. "We looked at how people were using the program and modified it so they could do some things they couldn't do before or do things without having to think as much about the mechanics of which button to push."

For example, creating feed mixtures is now much easier because a whole list of available feeds appears and farmers can click on the ones they want to use, he said. Previously, users had to select the individual feeds and enter information one at a time.

"If you understand rations, have a little bit of computer experience and understand a dairy herd, you shouldn't have any trouble using this program," Lemon said.

Additional features of the program include forming appropriate feed rations at the lowest possible cost, using a library of feeds with typical nutritional information that can be modified if necessary, adding feeds to the feed library that weren't initially present, saving feed mixtures as a "feed" for use with more than one animal group, and selecting how much feed is given based on a desired end weight for animals or the number of animals in a group.

The first version of the Ohio Dairy Ration Program was developed in 1982. The program was totally revised in 1992, and the most recent update, Version 5.1, was released in 1994. About 800 people have copies of DAIRY in one version or another.

DAIRY is distributed on a single 1.2-megabyte 3.5-inch disk and operates with PC-compatible disk operating system (DOS) computers. Minimum hardware needed is 640 kilobytes of random access memory (RAM), a floppy drive, and a monochrome monitor. A printer is recommended but not required because all output information is available on-screen.

"We made changes to the program so it works better under Windows 95 and Windows 98," Lemon said. "So, it should run on about any PC, all the way back to old, slow 286s."

The new version of the program can be purchased for $75, or upgrades to previous versions are available for $20 — shipping cost not included. Ohio residents will need to add sales tax.

For more information about the Ohio Dairy Ration Program, contact Eastridge at (614) 688-3059 or county offices of Ohio State University Extension. To purchase the program, contact Jennifer Winkler at Ohio State in Columbus at (614) 688-3143.

National Farmers Supports Dairy Relief

AMES, Iowa — Dairy Relief, Inc., a nonprofit, tax-exempt organization founded to provide dairy products which will help alleviate world hunger, has been presented a grant of $50,000 from Dairy Farmers of America (IDFA).

In addition to the $50,000 grant, DFA has pledged to match additional contributions from other sources dollar for dollar up to $250,000.

Chartered in the District of Columbia, Dairy Relief, Inc. (DRI) seeks tax-deductible contributions from dairy farmers, dairy cooperatives, and others who want to help provide dairy products in areas of scarce food resources.

Gene Paul, president of National Farmers and DRI's new president, underscored NOF's support.

"National Farmers Organization was one of the original founders of Dairy Relief, contributing start up capital and voluntary support," he said. He continued, saying DRI will work with established international relief organizations to distribute dairy products in areas of need.

"We plan to keep our administrative costs to a bare minimum," said Paul. "We expect contributions to go into dairy product purchases and we'll work with experienced organizations in the distribution process."

The new organization was founded in February of this year by representatives of the National Farmers Organization, Dairy Farmers of America, the Alliance of Western Milk Producers, Dairylea, and United Dairymen of Arizona. According to its bylaws, DRI seeks to assist other humanitarian organizations and the US Agency for International Development in providing dairy products to relieve world hunger. Tom Townsend, a retired dairy executive, serves as the organization's chief executive officer.

"Up to this point we've had about $5,000 in 'seed money' to do the necessary research and legal procedures to set up the nonprofit corporation," said Townsend. "This $50,000 investment by DFA will allow us to make our first purchase of dairy products. It also sends a strong message to others inviting their participation and demonstrating that we are serious."

For more information about DRI or to make a tax-deductible contribution, contact Dairy Relief, Inc., PO Box 1837, Springfield, MO 65801-1837.

BUSINESS ◆ NEWS

Krause Introduces Flex Wing Cultivators

HUTCHINSON, Kan. — The 5600HR Series Flex-Wing Field Cultivators represent an all new design concept for minimum-till farming with a host of innovative performance features.

Available in 20 feet five inches through 28 feet 7 inches working widths, the 5600HR Series is available with a standard self-leveling hitch or an optional floating hitch. The optional floating hitch models utilize a tandem castering gauge wheel on a center section and manual wing gauge wheels for consistent depth control in rolling terrain.

The new 5600HR Series feature a uniform shank spacing arrangement (second row splits first row—last row splits next row forward).

Shank spacing is 7 inches and the units feature a five rank frame with 132 inches of front to rear clearance. Side to side shank spacing is a minimum of 28 inches on the same row. Walking beam tandem wheels are standard on the center sections of all models and optional on the wings.

5600HR Series is available with a standard self-leveling hitch or an optional floating hitch. The optional floating hitch models utilize a tandem castering gauge wheel on the center section and manual wing gauge wheels for consistent depth control in rolling terrain.

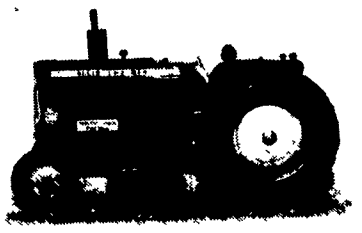
The 5600HR Series marks the first Krause field cultivator to offer a choice of all XT 270 shanks. This rugged shank, boasting a 270 pound point load and 26 inch underframe clearance, is ideal for working hard or previously untilled soils and enables the 5600HR Series to out perform ordinary field cultivators in tough conditions.

Farm Show Collector Models Available

PARADISE (Lancaster Co.) — For the ninth consecutive year, limited edition collector models will be offered at the state Farm Show. All models are built with permission of the Pennsylvania Farm Show Commission and the Department of Agriculture, and the state earns a royalty.

Winross truck collectors will like the '99 model, which honors the grain industry in Pennsylvania. A newly designed grain hauler trailer coupled to the Winross Freightliner day cab are offered. The trailer features pressed aluminum sides and a simulated load of shelled corn. A minimum of 1,200 trucks will be made. Winross models are built near Rochester, N.Y. and each is carefully assembled using more than 100 parts.

For bank collectors there are two choices, both 1916 Studebakers —one a Runabout with rumble seat and the other a pickup. The runabout is labeled the "County Agent's Car" and printed on the deck it reads, "Here comes your friendly County Agent." The pickup truck commemorates the Pennsylvania Farm Show's highest honor, "The Best Livestock/Rodeo Event in America." Banks are made by Spec-Cast of Iowa, are primarily die-cast construction, and include a key to unlock the coin area. Banks will be sold in limited quantities daily with most going on sale Saturday and Sunday. Four hundred of each were made.



Allis Chalmers D-17 series V collector tractor sets will be sold. The larger 1/16th tractor will have metal rims, 3-point hitch, cast in Pennsylvania Farm Show inscription and the typical keystone logo.

Allis Chalmers D-17 series V collector tractor sets will be sold. The larger 1/16th scale tractor will have metal rims, 3-point hitch, cast in Pennsylvania Farm Show inscription and the typical keystone logo. The smaller D-17 tractor has special printing on the hood. Only 500 sets are being made to commemorate this show and are made by Scale Models in USA.

HO scale livestock train car with a built-in electronic livestock sound will include the sound of a cow, hog, sheep, or horse. Cars are made by Athearn and graphics honor the 83rd Pennsylvania Farm Show. Five hundred twenty-five total cars were made.

A desktop wooden quartz clock commemorative unit mounted metal farm animal tractor includes a laser printed brass plate honoring the top honor every received by the farm show. A minimum of 100 will be made and a rapid sellout is expected.

Collector models will be at the '99 Farm Show in the main exhibition building, in the cow barn, and near the main arena.

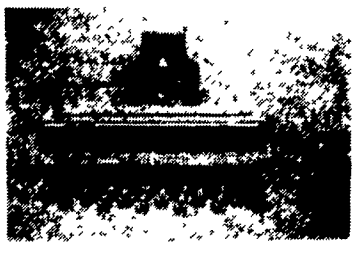
Drill Combines Accuracy of Planter, Capacity Of Drill

MOLINE, Ill. — John Deere has introduced the 1530 Tru-Vee™ Drill, which combines the seeding accuracy of the Tru-Vee opener with the box capacity of a John Deere drill.

Equipped with John Deere MaxEmerge®Plus Planter row units, the 1530 Tru-Vee Drill can handle the toughest conservation planting conditions and perform equally well in conventionally tilled soils.

The standard heavy-duty down-force springs, adjustable to 400 pounds, help penetrate hard soil. The strength of the MaxEmergePlus unit allows operators to add unit-mounted coulters for slicing through residue and handling tough no-till conditions.

Changing depth settings and closing-wheel pressures is done easily and quickly without tools.



The John Deere 1530 Tru-Vee™ Drill combines the seed-placement accuracy of the Tru-Vee opener and the box capacity of a John Deere drill.

Closing wheels can be staggered to enhance residue flow, and gauge wheels can be adjusted without washers.

The 1530 Drill is available in 15- and 20 foot widths. To allow operators to plant more acres between stops, the central-fill box on the 15-foot 1530 Drill holds 42 bushels, and the box on the 20-foot model holds 40 bushels.

The 1530 Drill uses proven fluted feedcups for metering seed. A dual-wheel drive system with over-running clutches ensures accurate seed metering. The Tru-Vee openers gauge depth where seed enters the furrow, assuring an accurate, consistent seeding depth. A cast arm keeps closing wheels aligned in all types of soil conditions.

The 15-foot model can be equipped with 11 or 12 Tru-Vee openers on 15-inch spacings. Using 11 Tru-Vee openers, the operator is able to lock up every other row for a 6-row 30-inch drill. The 20-foot model can be equipped with either 15 or 16 openers. With 15 openers, the operator can lock up rows for an 8-row 30-inch drill.

Powl's Feed Service, Inc., To Offer Nutrition Technology System

PEACH BOTTOM (Lancaster Co.) – Powl's Feed Service, Inc. recently announced that it has entered into a partnership to provide the region's dairy operators with System 365™, a comprehensive nutrition technology system designed to help producers achieve optimum return on their nutrition investment.

Powl's Feed Service, Inc. will make the service available free of charge to any of its dairy nutrition customers. The staff has completed extensive training in nutrition and herd health issues to become certified to use System 365.

"We want to provide the best available nutrition technology and support to our dairy customers, " said Scott Osborne, nutrition consultant with Powl's Feed Service, Inc. "System 365 is well-researched, and we're confident this new technology will help dairymen achieve the best possible return for their nutrition dollar."

System 365 combines dairy nutrition research, ingredient analysis, micronutrient ration balancing and on-farm consulting in a single, easy-to-use nutrition management system offered by local nutrition providers System 365 was developed through nearly 50 years of nutrition research and nearly 20 years of computer programming, field testing, and nutrition training.

Osborne said, "We believe using System 365 will help our producers improve profitability through increased milk production, higher milk components or better herd health".

"We're particularly pleased that this system is easy to use," Osborne said. "Producers will not have to buy computers, software, or special equipment to profit from this cutting-edge technology, and they won't have to experiment with expensive ingredients."

Hesston Introduces Big Bale System

ATLANTA, Ga. – It's hard to improve upon the efficiency and productivity offered by the Hesston Model 4755 mid-size rectangular baler - particularly because it allows producers to package both dry bales and silage bales with a single high-capacity machine. but with the introduction of a new Model 4720 bale accumulator, improvement is possible.

Designed as an integral part of Hesston's mid-size bale system, the 4720 accumulator attaches directly to the 4755 and uses the same tractor hydraulic system as the baler to collect one to five bales and drop them anywhere in the field travel, and reduces compaction by eliminating extra trips over the field with trucks and loading equipment.

"The 4720 is also designed sot that it can be used as either a three-bale accumulator or as a five-bale accumulator," said Ken Johnson, Agco general marketing manager for Hesston products. 'In the three-bale mode, the wings on the side cart are folded up and the screen on the cab-mounted control console is programmed to show the side carts as full when only one bale is shifted to each side. This allows the accumulator to be used in fields with narrow windrow spacing and to unload bales without placing them on an adjacent windrow."

In the five-bale mode, two bales can be placed on each side cart, while a fifth bale is placed on the center cart. In either mode, each side can be independently unloaded, or both carts can be unloaded at the same time. To unload all five (or all three, in the three-bale mode), the operator simply unloads both side carts, shifts the center bale to either side and unloads that side cart again.

"The 4720 accumulator comes standard with electrical bale unload, automatic bale shift-bar control and cables to attach it to the existing baler control console for in-cab monitoring," said Johnson. "Other standard features include a centralized lubrication system that allows the operator to grease 12 different points from one location and dual caster wheels not only allow the accumulator to make sharp turns in the field, put provide extra flotation for less oil compaction.

Dekalb Offers Product Information On Internet

DEKALB, Ill — The growing demand for information about new technology seed varieties makes Dekalb Genetics Corporation a must-see stop on the information superhighway for farmers and those involved in seed selection

Dekalb's 1999 seed catalog, called the Seed Resource Guide, is part of the company's Internet home page (www.dekalb.com). The primary advantage for the electronic version of the seed catalog is that the information is easy to navigate, available at any time and covers every part of the country.

"Feedback from our customers tells us that there is a growing need for easy access to more variety information," commented Dennis Schlott, Dekalb vice president of sales. He explained that while a Dekalb dealer may have the Seed Resource Guide for his territory, a producer may be looking for varieties to plant acreage that is located out of the local area and a landowner may want information for a farm in another part of the state.

"Through the Internet page, information is instantly available not only for dealers and farmers, but also farm managers, bankers, crop consultants and other involved in the farm operation who want to have this information at their fingertips," said Schlott.

MILK AMERICA'S HEALTH KICK

Farm Workforce Management Is Focus Of Conference

ITHACA, N.Y. — Owners and managers of farms and horticultural businesses can receive training in workforce management at a conference scheduled Jan. 13-15 in Camp Hill, Pa. Entitled "Workforce Management for Farms and Horticultural Businesses: Finding, Training, and Keeping Good Employees," the event will help participants to understand and apply practices and concepts related to creating a work environment that motivates employees and is productive, profitable, safe, and worker-friendly.

Participants in the two-day conference will devote the first half-day to sharing human resource management experiences and developing an understanding of the role of the employer/manager. Topics covered will include the value of good employees, learning to be a better manager, implementing people-oriented management, enhancing the employer's reputation, communicating the business's mission, rewarding employees, and managing a multicultural workforce.

The second day of the conference will be dedicated to four management training workshops, which will address leadership skills, performance feedback, recruiting and hiring outstanding staff, and getting the most from employees. Each participant will attend each workshop.

The final half-day will address legal and safety issues, such as hiring with or without a contract, elements of an employee contract, hiring workers with disabilities, discrimination, essential regulations, U.S. Environmental Protection Agency requirements for training, and developing a safety training program.

The Farm Workforce Management conference will be of special interest to those who manage farms, horticultural businesses, and agribusinesses and to professionals who advise them. Additional target audiences include managers and owners of businesses not big enough to have a human resource department, businesses employing between five and thirty full-time employees, public- and private- sector farm advisers, professionals in the service and supply industry, agricultural educators, and government agency staff.

The registration fee for the conference is $230 in U.S. funds if postmarked by Dec. 22 and $270 if postmarked after Dec. 22 for walk-ins. The fee includes one conference registration, one lunch, break refreshments, evening discussions, a copy of the conference proceedings, and a workbook for the training workshops. Checks should be made payable to NRAES in U.S. funds. All major credit cards are also accepted.

Requests for refunds must be postmarked by Dec. 29 and there is a $25 fee to process a refund. For those who do not attend the conference, the proceedings will be available after Jan. 18 for $30 plus $5 shipping and handling for a single copy.

A block of rooms has been reserved for conference participants at the Radisson Penn Harris Hotel and Convention Center in Camp Hill, just outside Harrisburg. To reserve a room, call the Radisson Penn Harris at (717) 763-7117 or (800) 333-3333. Mention "Farm Workforce Management" to receive the special conference rate of $65 plus 6 percent tax for a single, double, triple, or quad. Reservations must be made by Dec. 22 to receive the special conference rate. After that date, reservations will be accepted on a space and rate availability basis.

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1 - Farm Equipment
1b - Speciality Farm Eq
2 - Farm Eq Wanted

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1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
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21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
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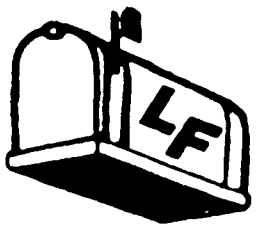

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16	7.84	15.68	21.12
17	8.33	16.66	22.44
18	8.82	17.64	23.76
19	9.31	18.62	25.08
20	9:80	19.60	26.40

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1	2	3	4	5
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5878 1989 Case 580K, cab, ext, hoe, 4WD $25,900
5721 1993 Case 590, cab, ext. hoe, 4wd $41,500
5182 1989 Case 1845C, Uniloader, Aux hyds ut bkt, 475 hrs (+2100) ..$12,500

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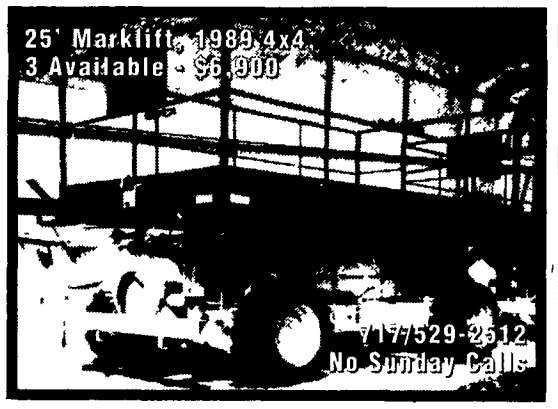

Galion roller, Warrior, 3 wheels, very good condition, $1750; Cat D6 dozer, hyd. blade, cable control unit, runs good, $3750. Harrisburg 717/921-2476.

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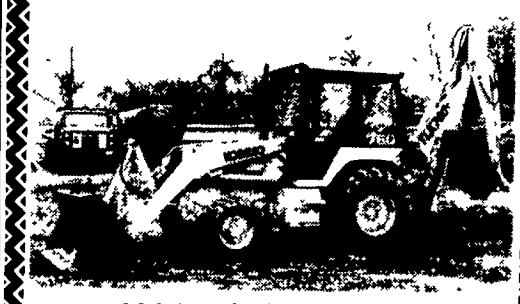

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KX-71	32 2	8'9 1" 10"2"	6,415 lbs
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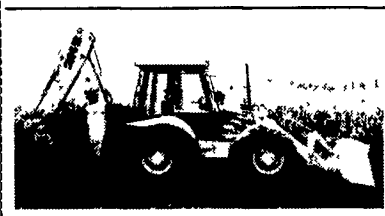
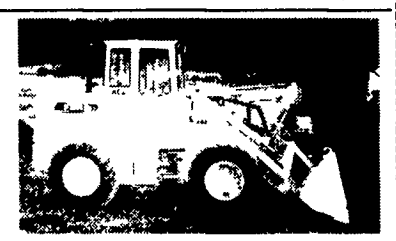


JCB 214S 4WD, 4 Wheel Steer, 94 Model, Power Shift, Extra Dig, 4100 Hrs **$35,000**



Ford A62 Wheel Loader . $14,500

Case 455C Crawler Loader, Cummins Diesel, Good UC, 3,200 Hrs. **$16,500**

JD 644G Rubber Tire Loader, 94 Model, 5300 Hrs **$59,500**

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'83 Komatsu D31A-17 CT, 6-Way Blade, 4300 Hrs . .**$13,900**

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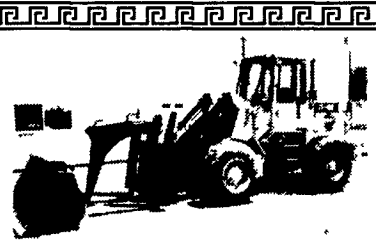
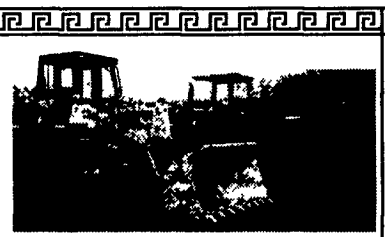


Cat IT 18B w/Rockland Log Forks w/Thumb, Material Bucket, New Paint **$39,500**



Komatsu D66S, Both Good Running Condition, Job Ready ... .**One Left $28,500**

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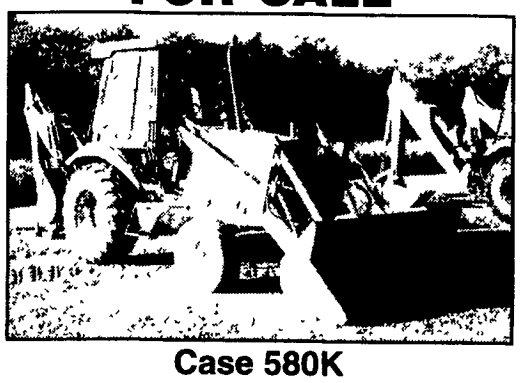

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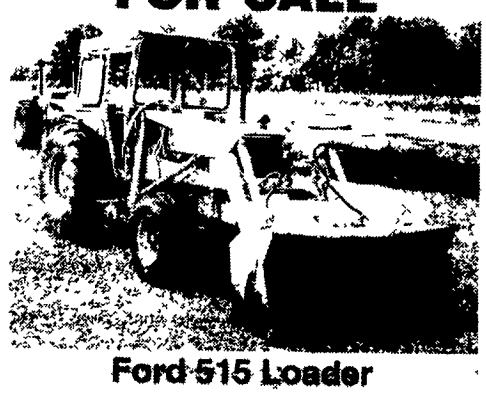

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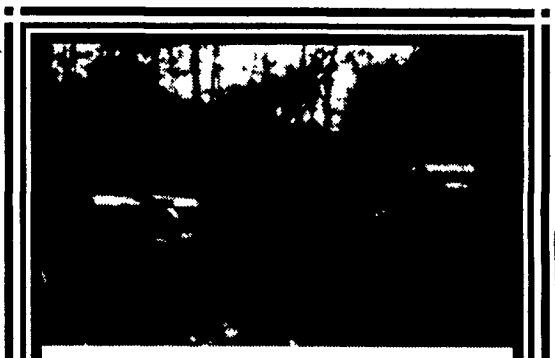

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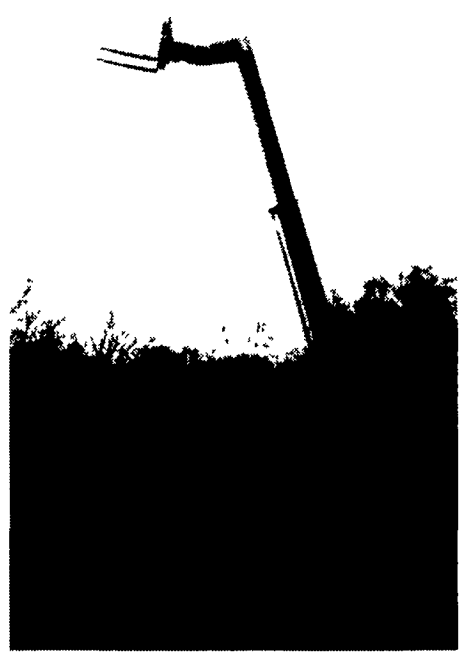

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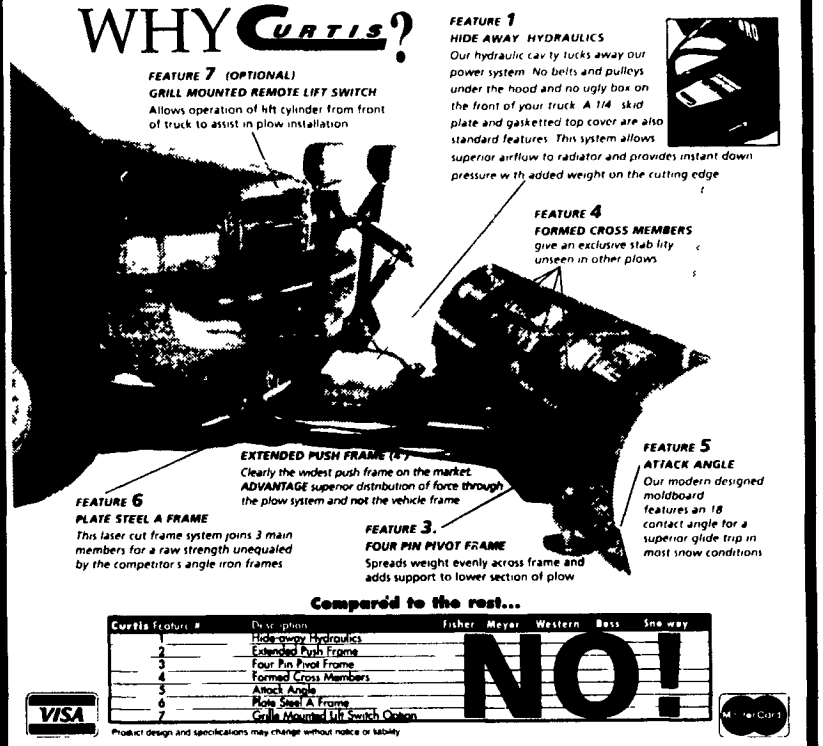
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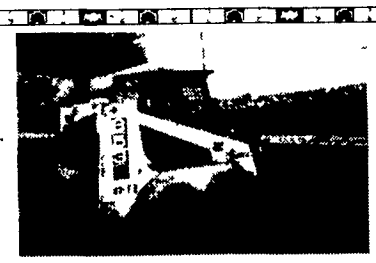

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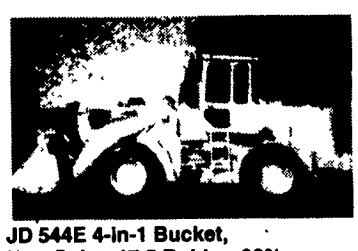

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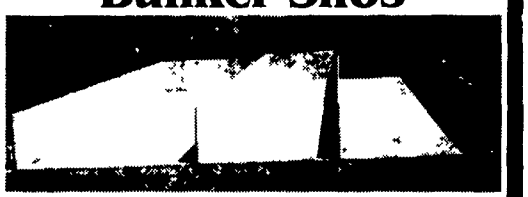
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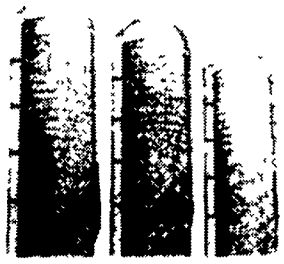
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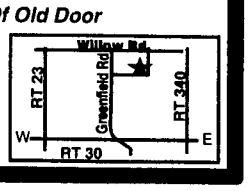

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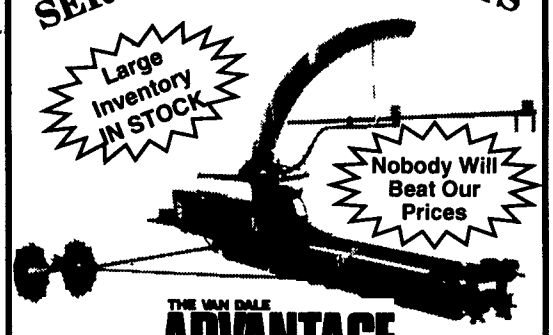

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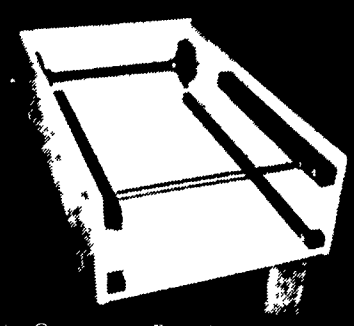

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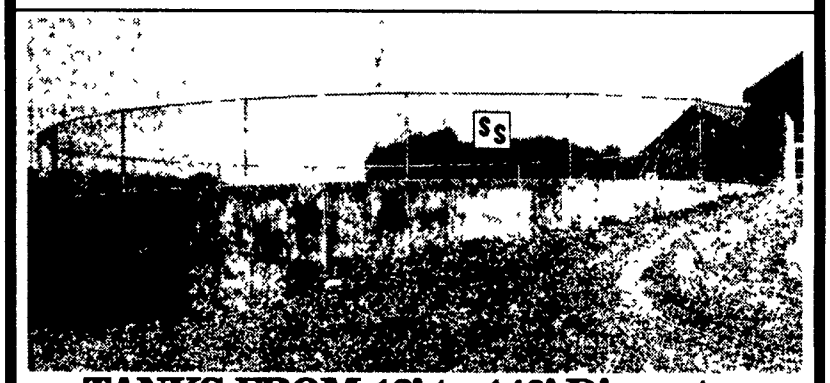

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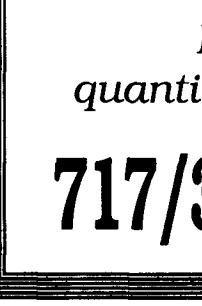

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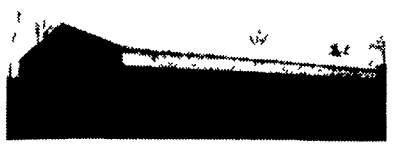

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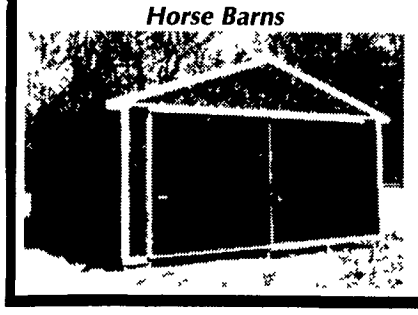

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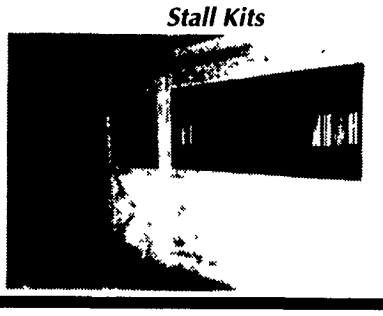

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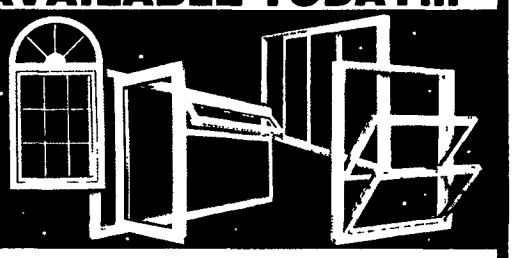

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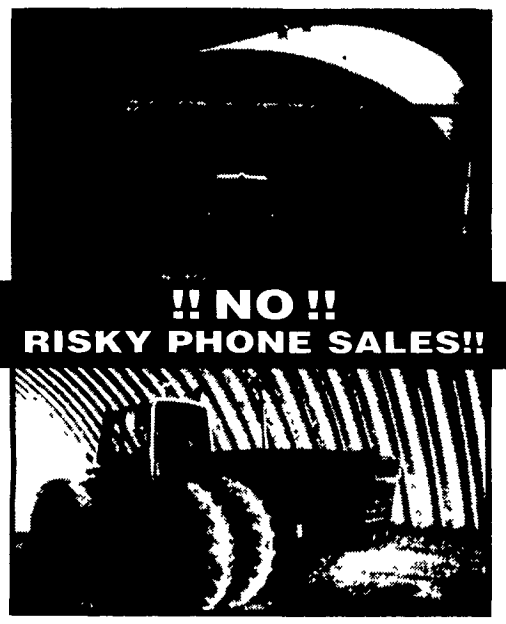

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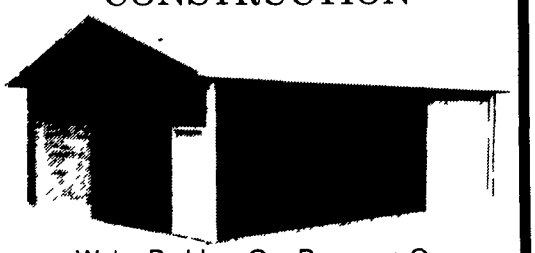

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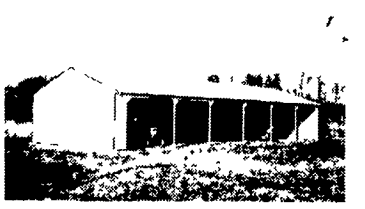

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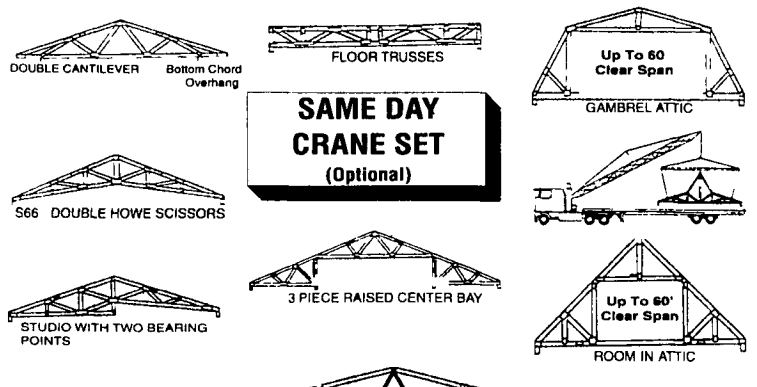

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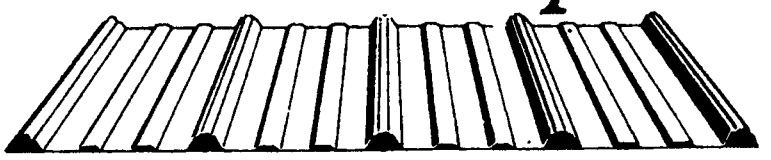

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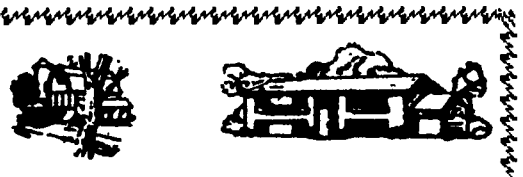

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You can't buy better paint!
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$40 to $60 value.
Call for color availability. 10 gallon min. purchase.
2 locations - Honey Brook and Bridgeport, PA
Heritage Equipment, Inc
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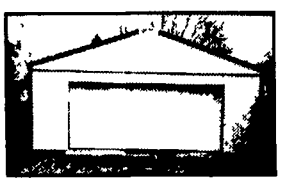
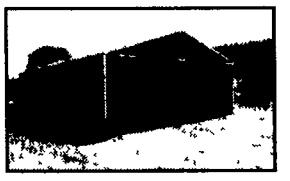
NEW WINTER POST-FRAME BUILDING SPECIALS!



20x24x8
$4,700
(1) 3'0"x6'8" steel entry door
(1) 16'x7' insulated raised panel overhead door

30x40x10
$9,000
(1) 3'0"x6'8" steel entry door
(2) 9'x8' insulated raised panel overhead doors

32x56x12
$11,800
(1) 3'0"x6'8" steel entry door
(2) 16'x12' split sliding doors



42x96x14
$23,500
(1) 3'0"x6'8" steel entry door
(2) 20'x14' split sliding doors

These special prices include taxes, delivery, labor for construction, and your choice of color on sides, roof, and trim! We custom-build to meet your specifications. Conestoga offers company-owned crews, free estimates and brochures, with financing available.

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... LOCATION...
20 miles East of Lancaster, PA on Hwy 41
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- Painted Galvanized 29 GA. #2 ..... $40.43 sq.
- Prime Painted Galvanized 29 GA. ..... $43.59 sq.
- Premium Painted Galvalume 29 GA. ..... $46.75 sq.

- 26 & 29 Gauge
- Window Doors
- Insulation
- Overhead Garage Doors
- Electric Openers
- Trusses

WE DELIVER

NOVEMBER REDUCTION SALE

Metal Roofing, Siding, Ceilings

29 Gauge 36" Coverage

PCS.	SIZE	COLOR	PRICE	TAKE 50 PCS.	TAKE 100 PCS.
300	12'	Galvanized	$10.80	$10.20	$9.70
636	14'	Galvanized	$12.60	$11.97	$11.34
336	16'2	Off White	$18.50	$17.57	$16.65
380	24'	Galvanized	$21.60	$20.52	$19.44
226	14'	White	$16.80	$15.96	$15.21
1000	12'	Dull Galv.	$9.00	$8.55	$8.10
390	12'	Evergreen	$14.40	$13.68	$12.96
562	16'2	Primed Lt. Green	$13.74	$13.05	$12.36
1000	12'	Primed Lt. Green	$10.20	$9.69	$9.18
308	16'	Tan	$19.20	$18.24	$17.28
400	12'	Brown	$14.40	$13.68	$12.96
300	16'	Brown	$19.20	$18.24	$17.28
246	18'	Pebble Beige	$21.60	$20.52	$19.44
250	12'	Pebble Beige	$14.40	$13.68	$12.96
250	10'	Rake & Corner Gold $10	$5.00	$4.50	$3.50
250	16'	Rake & Gold, Lt. Blue $16	$8.00	$7.00	$6.00

#1, #2, #3 No Warranty

Mention This Ad For Sale Prices

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150 Slate Road, Ephrata, PA 17522

VISA 717-445-6885 800-373-3703 MasterCard

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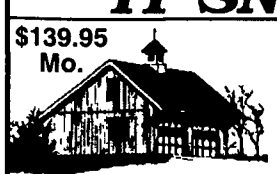
BE IN BEFORE IT SNOWS!

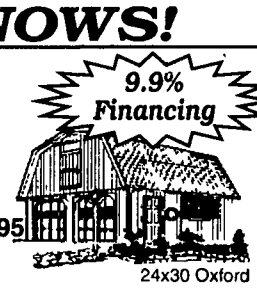
$139.95 Mo.



24x24 Canterbury

9.9% Financing

$159.95 Mo.



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Prime, secondary, structure pipe
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5 GRAIN EQUIPMENT

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GSI Grain Bins Grain Dryers

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Sukup Stirring Machines Grain Cleaners

MILL EQUIPMENT remaining at A.H. Hoffman, Inc., Cooper Ave., Landisville location

Total list sold for one price - $22,500.
Equipment sold "as is" and must be removed between Dec 22, 1998 and March 1, 1999

For showings call W. Edwin Miller, Gateway Realty, 717-560-5500.

- 2 = 2 cu yd Marion Mixers 20 HP
- 2 = Elevators both about 40 long, 3 HP 1 w/6"x9" bucket 1 w/5"x7" bucket
- 2 = Large bins, each bin is divided in half each half holds 800-900 cu ft
- 1 = Outside elevator 60' high 6"x9" buckets, 7 HP, 40 ton/hr
- 1 = Large fan, 50 HP Fan size 4'x4'
- 2 = Drage Conveyors 10"x15' *10"x20
- 2 = Tanks 8 cu ft 3 HP 4 cu yd 1 HP
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- 1 = Conveyor 40 10" wide trough
- 2 = Blowers 36" fan 10 HP
- 1 = Augar 4' into elevator 7½ HP

5 GRAIN EQUIPMENT

3 Schuld Bins, 3/Ton Each, w/10' Auger & Half HP Motor. $425/Each. (717)637-7946.

GSI Grain Bins Hopper Bins Augers Elevators Dryers

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6 DAIRY EQUIPMENT

(2) BN770 Badger barn cleaners, plus over 500' of chain. 717-575-2784

(2) SS pipeline, DeLaval receiver jar, DeLaval vacuum pump, 3hp, (4)-DeLaval units, 500g Mueller bulk tank w/compressor tank washer. Sussex. 973-875-5237

(5) DeLaval challenge grain feeders, 100 transponders, good condition. 410-378-4113

600 Gal Creamery Package, Flat-Top, R-22, 4hp, Works Well. $1,500/obo. (717)266-5939.

Double 6 Germania Para-Bone parlor. 1000 gal. DeLaval tank. 717-328-2386

Complete DeLaval 2" SS pipeline for 60 cows, #78 pump, oil reclaimer, etc, $3500 OBO. 610-948-3238 after 7pm

Double 4-Parlor SS Pipe & Reciever. 4 No-Pulse Units, 660-Gal Gleton Tank, Free Heater $3,500/obo. (717)253-0159.

FOR SALE: Lots of used claws, shells, pulsators, takeoffs, meters, weigh-jars, bucket milkers, DV-300's, receiver groups, CIP's, etc. Many brands and models. "Free" UPS shipping or delivery. BUY-SELL-TRADE. 15 day Satisfaction Guarantee. E-ZEE MILKING EQUIPMENT, INC. Office hours: 7am-5pm. Business NOT OPEN to public EXCEPT by appointment. Gordonville, PA 17529 717-768-7599.

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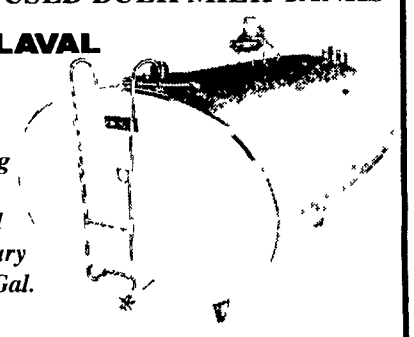

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Introducing "All White" barn spraying
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DIESEL ENGINE
Sales & Service

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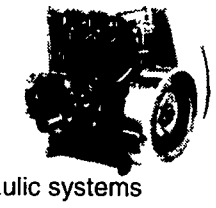

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If no answer, call **(717) 354-4374**
Amos Smucker, Proprietor

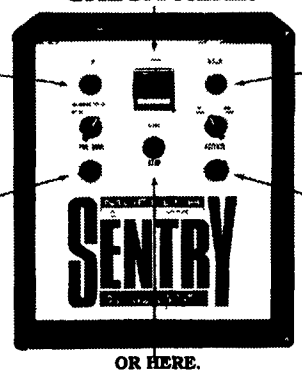
The Department of General Services, State Surplus Property Division is offering dairy farm equipment for sale. The equipment is in new condition and located at the Dept. of Public Welfare, Warren State Hospital, 33 Main Drive, North Warren, PA 16365 Items for sale:

(A) Bulk Tank 600 Gallon with Washer Pipeline -
50 cfm vacuum pump
320' - 2' stainless steel milk line
320' - 3" PVC vacuum line
55/45 dual pulse electronic pulsation system
34 stall cocks for both milk and vacuum
5 mini orb milkers
Complete washing system for pipeline including Electronic Brain

B) Barn Cleaner
320 ft. Jamesway chain
Jamesway motorized cleaning unit

Contact **Bobbie Muntz at 814-726-4496** if you have questions or would like to inspect this equipment. Bid packets or question regarding the bid process can be obtained from Debbie Martz by phone at 717-787-4085 or send an e-mail message to dmart@exec.gsinc.state.pa.us or Write to us at the Dept of General Services, 2221 Forster St, Room G-48, Harrisburg, PA 17125 prior to the bid opening on December 18, 1998.

FOR MORE INFORMATION ON COOLING CONTROL, CHECK HERE.



OR HERE Blue light flashes to indicate which cooling unit is engaged

OR HERE Flashing green lamp denotes pre cooling cycl during subsequent milkings

OR HERE. Amber lamp shows wash, rinse, or sanitize cycle

OR HERE. Green lamp indicates current agitation cycle

OR HERE. Red light flashes when milk is above 43°F or below 35°F

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THE MILK COOLING SYSTEMS SPECIALISTS®

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500 Gal. OH	900 Gal. OH
700 Gal. OH	1000 Gal. OH
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Dairy Equipment & Supplies • Sales, Service, & Repair

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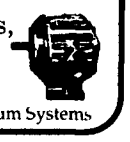
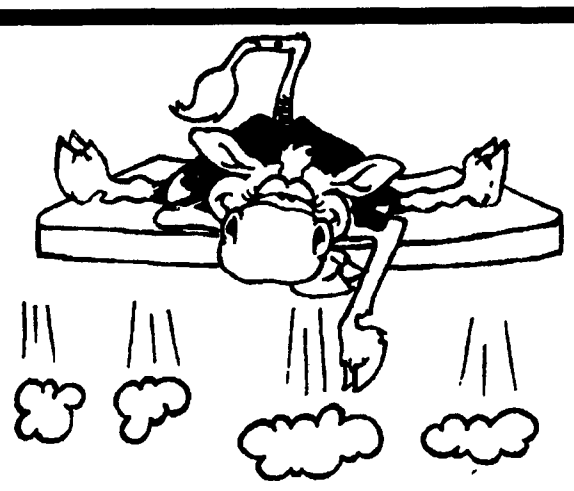
SPECIAL PRICE: Sputnik socks - $59.50/case, (6 boxes per case), new vacuum pumps, carrying pails, stainless steel tubs, and inflations.
WE INSTALL VACUUM SYSTEMS!



Vacuum Systems



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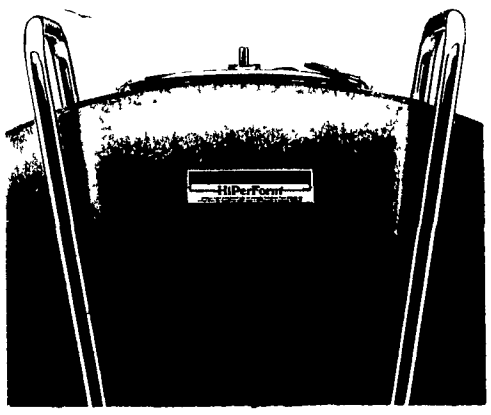

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Universal pipeline milking system w/automatic washer, 1½" glass line for 40 cows, $100 cash; 80 gal. electric water heater, $25; feed cart $35. 717/564-2277.

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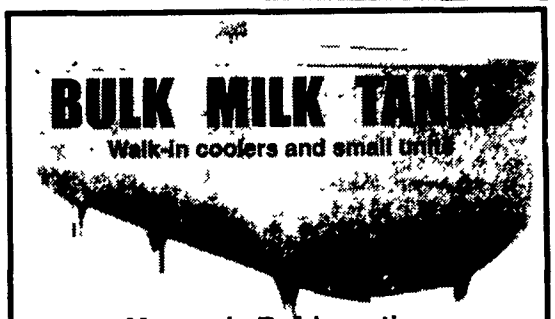
Walk-in coolers and small units



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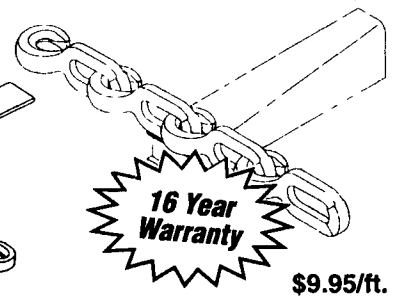

$9.95/ft.

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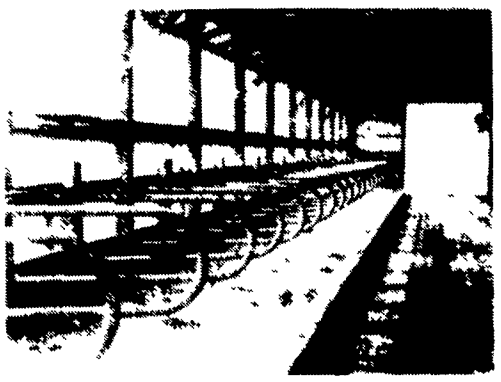

Finished with Baked-on top Grade Polyester TGIC Powder Coated after Fabrication. Greater Cow comfort in shorter stall beds and provides more side Headroom in the Lunge Process

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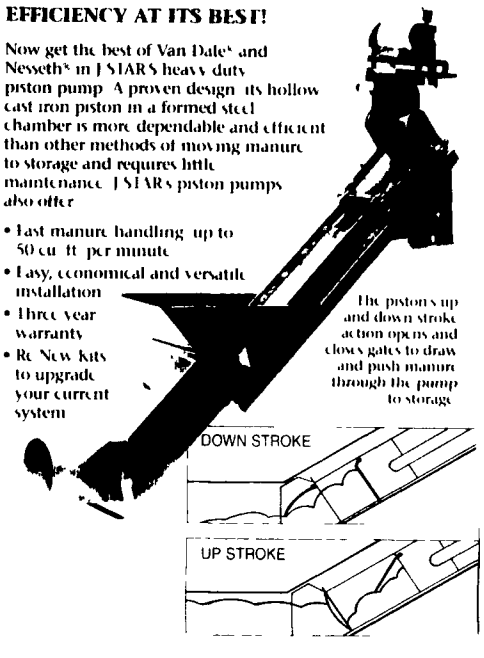
The piston's up and down stroke action opens and closes gates to draw and push manure through the pump to storage
DOWN STROKE
UP STROKE

For a trouble free low maintenance system that offers you maximum pumping power look no further than the one name that says it all - J STAR

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- 500 Gal Mi SOLD OH
- 500 Gal Majonnier
- 500 Gal Girton
- 500 Gal I SOLD PA
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- 600 Gal Mueller M
- 600 Gal Mueller OH
- 600 Gal Sunset
- 600 Gal Storage
- 625 Gal Girton D5
- 700 Gal Mueller "M"
- 700 Gal Mueller O
- 735 Gal Sunset
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- 1250 Gal Mueller OH
- 1250 Gal Girton D5
- 1250 Gal Surge
- 1250 Gal Van Vetter
- 1250 Gal DeLaval
- 1500 Gal SOLD PA er
- 1500 Gal DariKool
- 1500 Gal Mueller O
- 1500 Gal Mueller M
- 1500 Gal Mueller OH
- 1500 Gal SOLD PA OH (2)
- 1500 Gal SOLD PA
- 1500 Gal Girton D2
- 1500 Gal Girton D5
- 2000 Gal Mueller O
- 2000 Gal Mueller OH (2)
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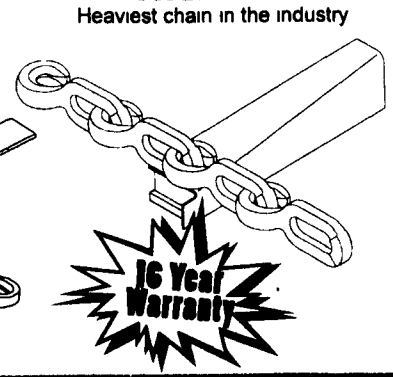

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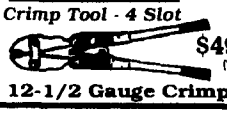

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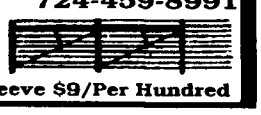

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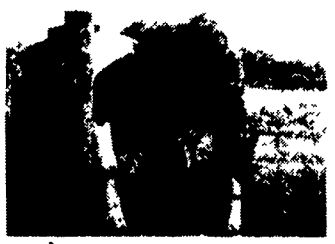

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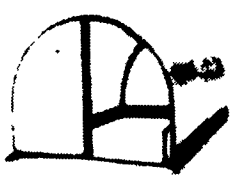
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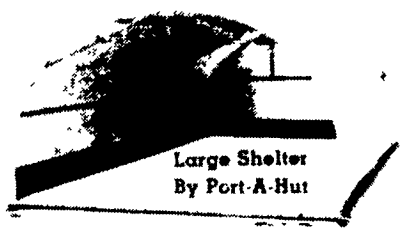
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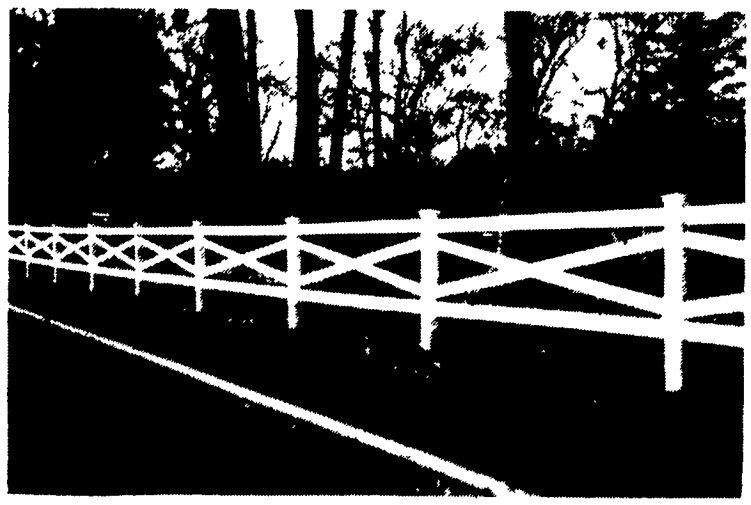
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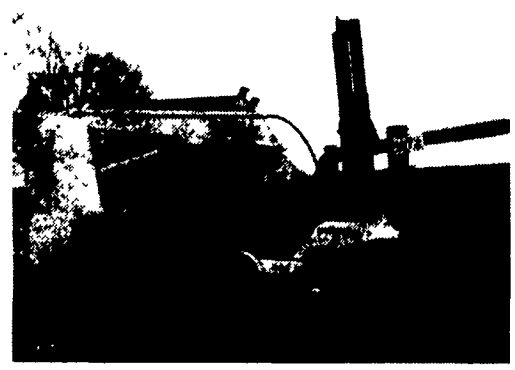
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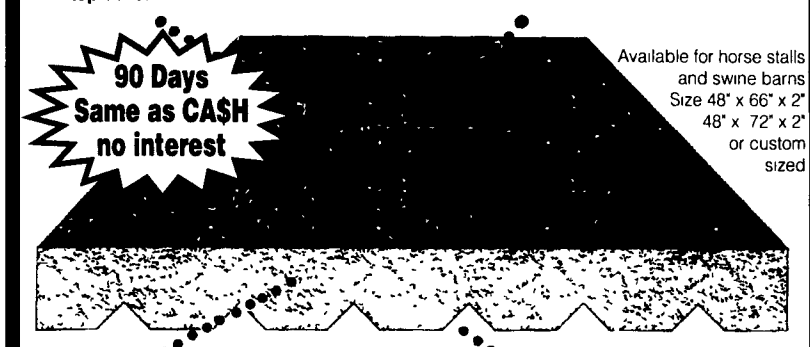

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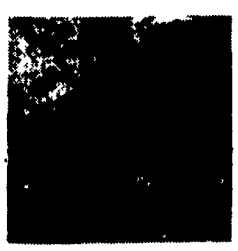

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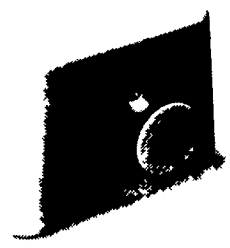

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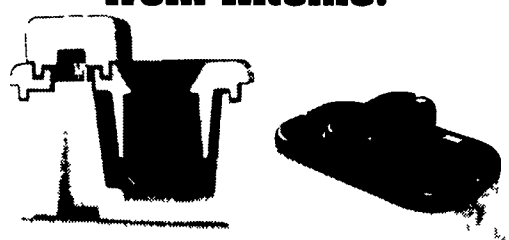

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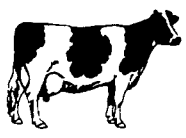

Does your milking system meet the standards of the National Mastitis Council?

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Mt. Springs Arena
Shartlesville, PA
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Follow signs to Mt. Springs camping resort
Tack - 2pm Horses - 6pm

Information
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Day of sale 610-488-9653
Auctioneer Denny Brownawell AU001604-L
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Reg pair light sorrell 2 year old fillies will make 17H+

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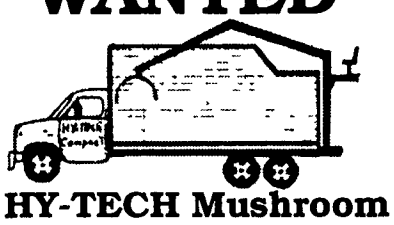

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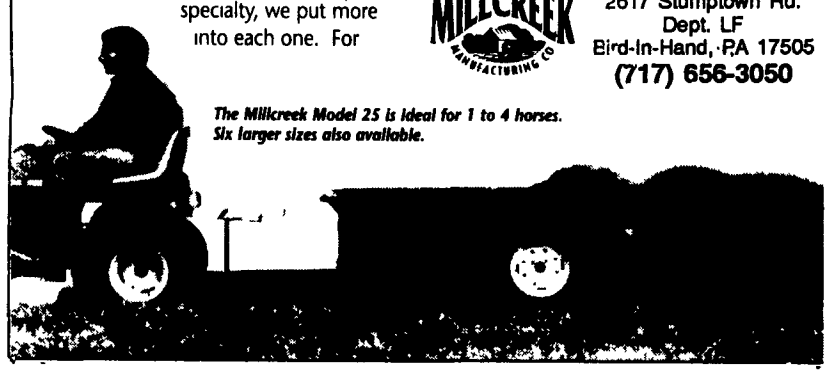

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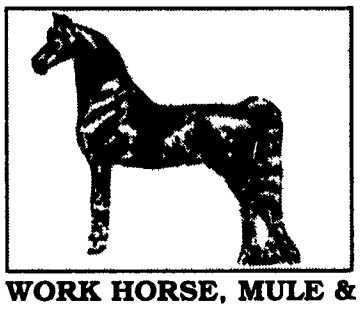

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HORSES HITCHED AT 8:30 A.M. SHARP
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DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE , GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD , 2 5 MILES TO HILL RD , RIGHT ON HILL RD TO SALE ON LEFT

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2¼ miles east of Edon, Ohio (in heated sale barn)

150 Bred Gilts - Bred To Our Super Herd Boars

(For Dec., Jan., Feb., 1st of March Litters)

Selling Durocs, Bred Durocs, Duroc Bred Hamps, Yorks, Bred Yorks, HxD Bred Hamps and Yorks, HxY Bred Hamps. A Great Set of Bred Gilts.

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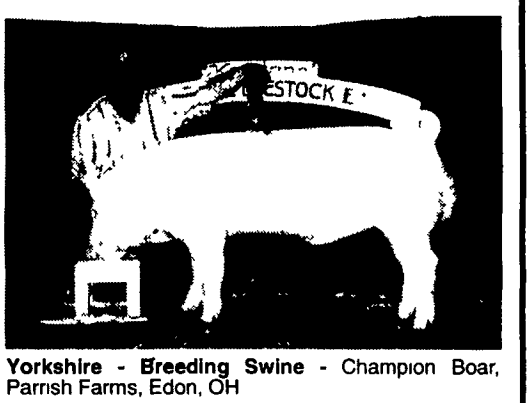

Yorkshire - Breeding Swine - Champion Boar, Parrish Farms, Edon, OH

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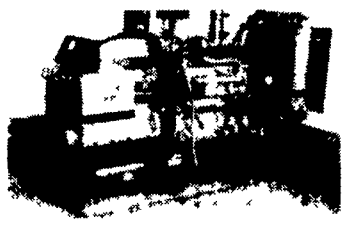

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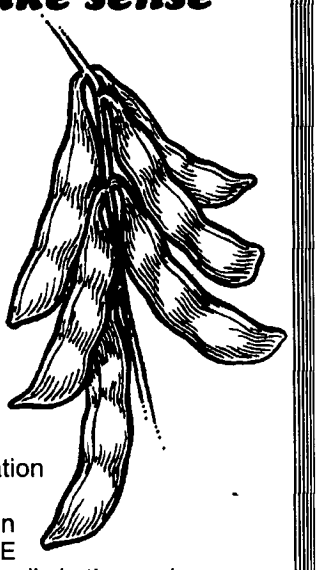

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Christmas trees for sale: Douglas Fir, 6'-10', $15 Frazer Fir, 6'-8', $15. Mosteller Farm of Quaker Hill, (717)435-2042.

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24' gooseneck or tractor/trailer available
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CUSTOM SAWMILLING. Logs to Lumber at your location, with a portable sawmill. (215)679-6008

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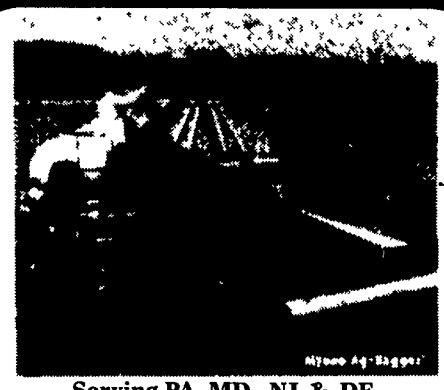

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Send letter of interest and resume to:
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Must have clear driver's record. Experience helpful but will train.
Pay according to experience.
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Roller Mills for:
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4 Mills Available
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Established South Jersey company seeks individual to expand agricultural irrigation sales in PA and MD. Agricultural and irrigation expertise required. Permanent position with growth potential. Competitive salary, training and benefits. Send resume to:
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POB 609
Ephrata, PA 17522

Frey Dairy Farms Inc.
Lancaster County

Is looking for an experienced person to fill the position of milking herdsperson on their 1,000 cow farm. A positive enthusiastic management team is currently leading the dairy thru an expansion to a 1,500 head milking herd, state-of-the-art milking facilities, treatment areas, and flush barns. The milking herdsperson would participate in a broad range of activities from occasional milking to maintaining free stalls, herd health assistance, calving, heart detection and A-1. Hourly wage. Benefits include: Regular days off, medical insurance, retirement plan and assistance in locating housing (on or off the farm).

717-872-6071

District Sales Manager

Mycogen Seeds, a National Cutting Edge Employer in Agricultural Seed and Biotech Research, has an immediate opening for a District Sales Manager covering Eastern PA and New Jersey. District Sales Managers are responsible for managing, recruiting and training Sales Representatives. This position requires a Bachelor of Science or equivalent agricultural related field experience with a proven track record. Candidates should possess a CAN DO ATTITUDE and be able to concentrate on solutions rather than problems. Must reside or be willing to relocate to the Southeast Pennsylvania area. Send resume with salary history in confidence to:

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23 HELP WANTED

Assistant herdsman for 350 cow dairy. Nice location, Dairy Of Distinction, farm of the future. Excellent salary, retirement, etc. 3BR ranch home w/all utilities paid. If you like farming, don't pass this one up! CONRAD FARMS 814-632-6276

Do you like working with animals? Help needed on dairy farm, Berks Co. Duties include parlor milking, feeding heifers, field & repair work. House & insurance provided. 610/689-5496.

COMBINING
6RN & 15' Flex Head
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23 HELP WANTED

WANTED: WORKING FARM MANAGER
for 200 brood cow herd in Ashland, Ohio.
Good salary and housing provided.
Send resume with references to:
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Mechanic/Maintenance, Loader Operators, Fork Lift Operators, for fertilizer plant. Full time, Permanent Positions with Full Benefits.

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706 Milton Grove Road, Mount Joy, PA 17552

SOIL CONSERVATION PLANNER II ($21,399 - $27,531)

Maryland Department of Agriculture is currently accepting applications for testing. The main function of this position is planning in soil conservation and water quality management to include recommending best management practices and supervising the implementation of plans

MIN. QUALS. include graduation from high school or possession of high school equivalence certificate; and three years of experience in agricultural conservation planning or engineering work related to soil and water conservation. A bachelor's degree with 30 credits in natural resources or agriculture, including 3 credits in soils, may be substituted for the required experience. An associate degree or certificate with 20 credits in natural resources or agriculture, including 3 credits in soils, may be substituted for two years of the required experience.

Please call (410) 841-5840 to receive application/ information. Closing date for receipt of applications is 4.00 p m., Monday, December 21, 1998 to MDA Personnel Services, Testing Unit, Room 304, 50 Harry S. Truman Pkwy., Annapolis, MD 21401.

PA FARM SHOW COMPLEX

100 Temporary Security Officers $10 22/hour
100 Temporary Maintenance Laborers $9 07/hour

The PA Department of Agriculture has openings for Security Officers and Laborers located at the PA Farm Show Complex, Harrisburg, PA

Security Positions flex hours available for approximately 9 months
Laborer Positions primarily December 1998 thru January, 1999

Applications available at
Farm Show Administrative Offices
2301 North Cameron Street
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or call (717) 787 5373

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Leading Equipment Distributor searching for an Agricultural Sales Manager to sell agricultural equipment (high-speed tractor/material handlers/ skid steers) in the Pennsylvania farming community. Individual requires an agricultural sales background and needs to be self-motivated, good-natured and organized. Excellent salary potential and benefit package available.

Interested individuals should forward resumes to:

L.B. Smith, Inc.
2001 State Road, Camp Hill, PA 17011
Attn: Doug Hoernig

4-H Specialist

Animal Sciences Programs, Maryland Cooperative Extension, University of Maryland. Primarily responsible for the overall leadership of the 4-H animal sciences program statewide. Bachelors degree required, masters preferred. Major area of study should be animal science, education or related field. Experience in youth development, program management and grants acquisition preferred. Verbal and communication skills essential. For additional information, visit our web site at **www.agr.umd.edu/jobs/.**

Send letter of application, CV or resume and the names of at least three references by December 7, 1998 to Dr. Frankie Schwenk, Maryland 4-H Center, 8020 Greenmead drive, University of Maryland, College Park, MD 20742.

23 HELP WANTED

Experienced residential fence installers, great pay! Call Rusticraft Fence Co, 1(800)894-3636.

Experienced herdsperson, couple to live on and manage modern stall barn dairy Beautiful large farmhouse, benefits, scheduled time off Lancaster Co Elizabethtown, PA 717-653-8497

Experienced person to milk 150 cows in parlor, house & utilities provided Must have references NW Berks Co. 717/933-8278.

FARMER/MANAGER responsible for hay fields & production, small organic garden, 2 employees, general maintenance, equipment repair House, excellent salary, benefits CFI, POB 182, Princeton, NJ 08540.

FT help to service JD harvesters, combines, trucks, then operate Mt. Joy 717-653-5923

Handyman wanted to work on dairy farm conversion to horse farm, W. Brandywine, Chester Co. Fencing, painting, etc. 610/469-1119 8-5.

HERDSMEN For 200 Head Holstien Herd. Milking, Herd Health, Feeding, Breeding. Bupplynn Farms, York County. (717)428-1865.

Help for 1999 Summer & Fall harvest, new 9610 JD combine & Kenworth trucks, family owned & operated business. FROESE BROS HARVESTING 316-585-2380

Herdsman for 200 cow herd in Lebanon County Salary based on experience. Starting Jan. 1st. Call 717-949-2207

LIVESTOCK TRANSPORTER; Seeking OTR Truck Driver. Steady Work, Top Wages, No Re-Location. Live Stock Experience & CDL Required. Contact Randy (847)426-5009.

OPPORTUNITY For self-starter Crop Foreman; 1,200 tillable acres (400 Organic). Alfalfa, Corn, Beans & Dairy. Skills desired managing hay, mechanical, planting & organizational. Experience & References. Good salary, insurance, vacation, overtime pay. Call bet. 8-4 410-778-2372 Chestertown, MD.

Person for 140 Holstein dairy, experience, references & housing. Lancaster, PA area. 717-464-3752

Single person to muck stalls, groom, clip, and not necessary but if possible, help excercise hunters. Nice apartment beside stables w/wages. 610-347-2209 days 610-347-2187 evenings

Tenant farmer, 50A, Lancaster area on shares, equipment provided, large house on premises, all conveniences. Write: POB 1546, Lancaster, PA 17608

EQUIPMENT SALES/SERVICE

Sell milking equipment, barn equipment and related supplies and parts Assume established accounts and develop new accounts Two areas open Southeastern PA and Central PA Sales experience and a dairy farm background helpful but not necessary We will train the right individual Salary, commission, truck and fringe benefits Excellent earnings potential If you enjoy working with dairymen, this is an excellent opportunity to become part of an established company with an excellent reputation All replies will be kept confidential

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Minimum 3 years experience required Excellent work environment
BENEFITS:
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Proficiency Incentive (monthly)
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Easton, MD 21601
or phone 410-822-8866
for appointment / interview

SOIL CONSERVATION PLANNER III ($24,524–$31,748) Maryland Department of Agriculture is currently accepting applications for testing. This is experienced technical soil and water conservation planning work. Workers are responsible for the analysis and interpretation of technical data and situations, for the development of alternative solutions to conservation problems, and the resolution of soil and water issues. Workers at this level are fully proficient in conservation planning and work independently. MIN. QUALS. include Graduation from high school or possession of high school equivalence certificate; and four years of experience in agricultural conservation planning or engineering work related to soil and water conservation. A bachelor's degree with 30 credits in natural resources or agriculture, including 3 credits in soils, may be substituted for the required experience. An associate degree or certificate with 20 credits in natural resources or agriculture, including 3 credits in soils, may be substituted for two years of the required experience. Please call (410) 841-5840 to receive application/information. Closing date for receipt of applications is 4:00 p.m., Monday, December 21, 1998 to MDA Personnel Services, Testing Unit, Room 304, 50 Harry S Truman Pkwy, Annapolis, MD 21401. ADA/EOE

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Carpenters
Experience Preferred
Call Merv Miller Builder
717-626-5204
after 6:00 p.m.

CONSTRUCTION COMPANY
looking for energetic people that are willing to do what it takes to get the job done. No experience necessary. Must be able to travel when necessary.
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Be your own boss, perfect part-time home business yields financial & time freedom. On-going training by team members. 1-800-687-7067

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Call Wayne 410-556-6103 between 7 p.m. & 9 p.m.

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Alaska Coal Stoker Stove. Exellent Condition. Used Only 2 Winters. Heats 2,500 Sq-Ft. 70,250 BTU. 12-Volt Emergency Power-Pack Included. (Used When Electric Goes Off. $1,000. (717)865-0400. Fredericksburg, PA.

27 PETS

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AKC Akita pups, farm raised with children, ready 12/16, Females $325, Males $275. No Sunday calls 610-857-0197

AKC Choc. Lab pup's female $325, male $300. Ready 12/4/98. 717-658-6051.

AKC German Shepherd puppies. German bloodlines, ex temperment, hips guaranteed. (Black, Black/tan, Black/silver).Oak Ridge Shepherds. Details (717)323-1494.

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BICHON—FRISE 3 AKC Females, 3-4 Yrs Old. One Female Not AKC 3Yrs. Old. One AKC Male, 1Yr Old. Small-Med Size. (717)733-8658.

Doberman puppies; AKC Blacks ready to go late December. Home raised, excellent health and temperament. Parents on premises. 610-346-7543 evenings.

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Sheltie Females, AKC, tricolor, 2 sable & white. Call Mahlon 717/355-5231.

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WANTED PUPPIES
Pure & Mixed Litter lots for resale for companion pets
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leave message
Tues.-Sat. 9 am - 5 pm

Quality Dog Food
No soy, all meat protein! No Cheap Fillers!
Quantity & Dealer Discounts!
Buena Vista Kennel
(717) 658-6529

PUPPIES WANTED
All kinds - AKC, Pure and Mixed
Call Randy 717/822-2033
I suggest you call early when your puppies are 2, 3, 4 weeks old, but you can call anytime.

WANTED
AKC Registered Rottweiler Pups Top Prices Paid
1-800-349-9970
If you have Rottweiler puppies for sale, call us before 8 a.m..
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Herd manager wanted for Virginia farm, couple will be considered

Extensive livestock experience a necessity. Marketing skills and an ability to work as a team are a plus, and willingness to travel is important. Remuneration includes salary, house on the property and insurance plan. Resume and references will be required.

Please call (802) 247-3656, fax (802) 247-8087, or write Kathleen Johnson, Cedar Rail Farm Brandon, Vt. 05733 for further information.

SKH

Full-Time/Seasonal Container Work Person
(Nursery Distribution)

Stauffers of Kissel Hill is seeking an individual to work at our Nursery Distribution location through the end of December The position will entail working outside, winterizing containers, weeding, moving plants on skids and various other duties Qualified candidates must be able to lift 50-80 lbs , work well with others and have a love for the outdoors Hours vary, but are flexible Interested applicants may apply at any Stauffers of Kissel Hill location or send resume.

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HRreach@mail skh.com
(717) 626-4771, Ext. 400
http://www.skh com

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WANTED: All types of puppies, 8 weeks & older. 301/274-9693 7-9pm.

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Nice Markings, from good stock
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AKC, Purebred, or Mixed Litters.
Please call when 4 to 5 weeks old.
Forest Ridge Kennel
296 S. Vintage Road
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PUPS WANTED
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Call when pups are 4 weeks old for best pickup results
I buy pure & mixed breeds anywhere in Penna
CASH PAID
No pups over 8 weeks old wanted
Call **Jo Jo**
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Call before 8am for best results - keep trying!
P.S. $10 Prize if you have 5 pups to sell & put this coupon in my hand.

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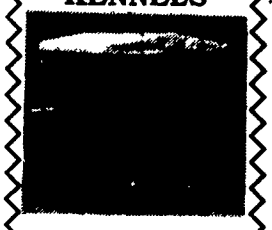

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- Galvanized Tubing
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- Optional Plastic Floor
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Quality Fencing & Supply
147A Amishtown Rd.
New Holland, PA

350,000 BTU cast iron boiler, good condition. 717-367-4797

Biro 16" meat saw, 220v, excellent condition, w/extra blades $1,000. 717-597-5053.

BUNK BEDS, FUTONS, MATTRESS SETS. Many styles starting at $99. Dlr. 717-299-9494./ 717-393-3467.

Combination coal & gas stove, excellent condition, $150. 717-662-1051

Coolant: water soluble machining coolant, synthetic & regular. $6/gal., retails for $18/gal. 717/354-3105.

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Michigan 3 1/2 yard loader, very good cond.; 6 Wisconsin V4 engine, low hours; 165 gallon hot tar kettle, never used; 36" Northfield band saw; FWD 16' flat bed truck, 35,000 original miles, 275 h.p. cat ; 2 man steam cleaners; 30" foundry grinder; table saws, milling machines and drill presses up to 3" capacity; air compressor up to 40 h.p.; Hyg. pump and winches. All must go, best offer accepted. Call 732-938-3342.

Dust collector pipe, 8" and smaller w/gates. 717-367-4797

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Mobile home axles & wheels. 717/464-4461 leave message.

Molding sander, 2 head, power feed, $2500. 717/354-3105.

Old Truck body, 8'Wx8'Hx19'L w/ refrigerator unit inside. Divider in center making 2—rooms. (1) 8'4"x7'3" thermostat controlled. The other 9'3"x7'3" will stay 20 degrees warmer. Moter, fair condition, runs off propane, $900 OBO. 717-656-7244

PAYING UP TO $2.50/sq.ft. for wide walk-smooth attic floor. We remove. Also paying $.50-$1.00 for pine and oak siding 1" & thicker. 800/765-3966.

Pistorius cutoff saw $1000, 200HP Ronk Phase converter $3000, 2'x20' conveyor $500, 400/amp disconnect $250 814-743-5193

Sander, 16' block w/(2) 8" wide belts, 5hp/head, fair condition, $1650. 717/354-3105.

Snow Plow, Meyer 7½' power angle, complete, halogen lights, switches, frame for GM, Ford, Dodge, $2000. Slik stick switch, wire harness $25/ea. Ponton boat roof 8'x13', $125. Pontoon adj. transom $125. 717/761-1428.

Swage Block Fisher anvil, tongs, hammers, calipers, blower etc. 717-866-6854.

Will Buy Wide Yellow Pine Attic Boards & Grainary Boards. Must be 9" and Wider. Wide Yellow Pine Barn Planks & 1" Thick Yellow Pine (Weathered OK). (717)334-0249.

Wood/coal furnace w/ water jacket, top or front load, $475. 717-838-4610 after 5pm

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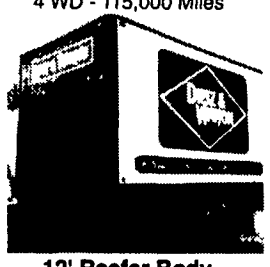
35 TRUCKS & TRAILERS

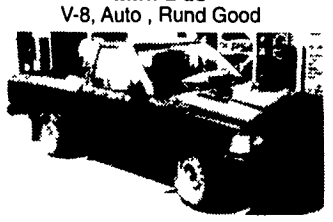
83 Eagle Wagon Ltd.
4 WD - 115,000 Miles

83 GMC - 16 Passenger Mini Bus
V-8, Auto , Rund Good

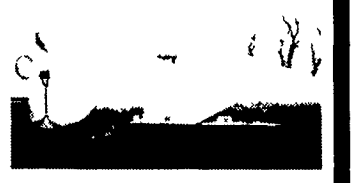
94 IH Model 4900
DT466 engine, 5 spd , single rear, air brakes, A/C, 32,900 GVW, double frame, 11x22 5 Budds, 254" W B



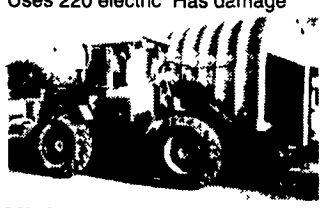
12' Reefer Body,
under body refrigeration unit, Uses 220 electric Has damage



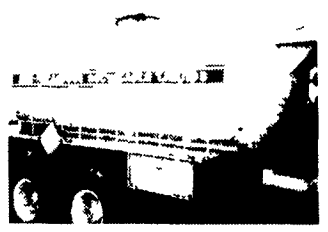
1993 Toyota Pickup
4 Cyl , 5 Spd Trans , AM-FM Radio, A/C, Excellent Condition, High Milage



Aluminum Tanker/Trailers
7500 gal and up



Michigan Loader Model L30
Quick Coupler, Comes With 1 Yard Bucket and 60" Forks, Runs Excellent

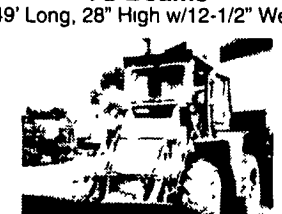


3000 Sludge Tank

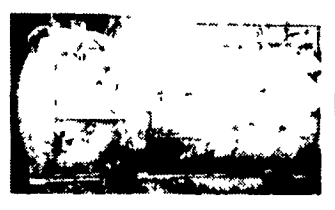
9- 40' Steel Flatbed Trailers
with sliding tandems, all in good condition

New flatbeds available
Sizes currently available are 12', 14', 20', 22' and 24' Racks are also available

4 I-Beams
49' Long, 28" High w/12-1/2" Web



W7 Case Loader.,
15.5x25 tires, runs good serial #9900486



1500 gallon Sludge Tank

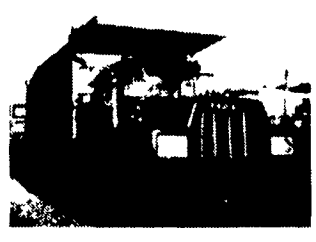
19' NEW Lumber Body
w/Rachet Tie-Downs w//Dumping Hoist

Forklifts For Sale

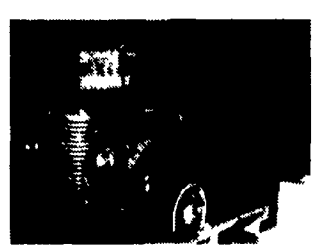
Clark Crane 14 Ton Capacity,
4-53 Detroit, 60' boom, 14 00x24 tires, runs good serial #720

1947 Autocar C-50 Tractor
42,000 miles, 477 gas eng , 5 spd , air brakes, runs great, kept inside since new

Hyster 2,000 lb capacity, 3 wheeler, propane gas, solid tires, 92" Fork height, 48" forks
Towmotor 4,000 lb capacity, 2 stage mast, 108" Fork height, 42" forks, solid tires
Towmotor 2,000 lb capacity, 106" Fork height, 42" forks, solid tires



1981 Mack R-600 Dump
250 Mack Engine, 6 spd. trans , 38,000 lb rears, P/S, 14' alum body,



1948 International
KB Chassis, 50,000 miles, 269 gas engine, 2 spd trans., hydraulic brakes, excellent condition, been in storage over 30 years

1988 Volvo/White
3306 Cat engine, 740 Allison, 44' Rockwell rears, 11x22 5 tires, Galion trash body model FLSC35

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Sizes from 16" to 24"

1979 Crane Carrie Cement Mixer,
10 Yd. Rex Mixer, 230 Cummins, 8 Spd. Trans., 44,000 Lb. Rears
Asking $8,500

Used Overhead Door For Sale
16'H x 14'W
Asking $550

Aluminum Loading Ramps
9'&10', also some other sizes available

Yale Electric Hoists
1/2 ton cap., 440 volt, single and three phase.
Asking $350/ea.

Pedestal Grinder
Baldor 2 Hp., 3 phase, 220 amps

Toledo Scale
1,000 lb. Capacity

Oil Heaters
250,000 BTU'

Used Van Trailer — For Sale or Rent

16' dual wheeled trailer, removable steel side, dual brakes, inspected until May 1999, new paint job, $1,850 OBO

Heavy duty hydraulic 3 pt hitch wood splitter, good condition, $750 OBO

1984 Ford F-350 diesel, 12 ft. stakebody truck, dual wheeled, inspected & road worthy, $2500 OBO

Pool filter system, Hayward DEA filter, $195 OBO

8' mesh satellite dish w/video cipher-2 & receiver, good working system. Asking $350 OBO

(2) 8' satellite dishes, 2-solid, asking $125 OBO

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or 717-444-3628 Nights

Miller "Bobcat" portable 225 amp welder, only 800 hours $1,500
Johnson model 'J' 16"x10" cut horiz band saw, 110/1/60. . . . . $1,000
1984 Iveco diesel 14' flatbed w/hydraulic boom. New p/t deck, batteries and tires Needs engine work. $2,000
1 ton electric hoist w/trolley. $700
1 ton geared chain hoist w/trolley . $300
Aluminum dock plate. $100
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24' flatbed trailer, tri-axle, electric brakes 11,000 lb. cap. $3,500

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32 MISCELLANEOUS

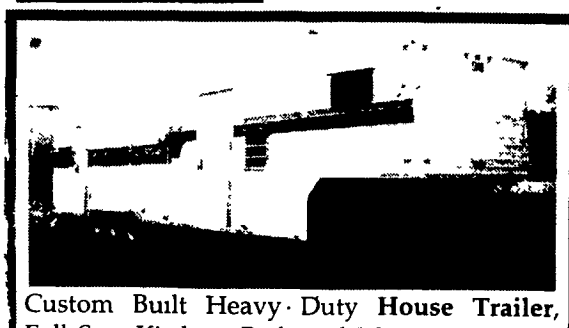
175 ton press brake Chicago Driess & Krump $14,000 OBO, 6000/lb. pettibone mercury fork lift $3000 OBO 717-949-2539 lv./message.

24x28' gas canopy, beautiful condition; (3) late model gas pumps; (4) gas tanks, free. All less than 8 years old. 717/533-5155.

6000lb Clark forklift, 3-stage, good running condition, $4000 OBO. 717/354-5741.

(7) Bridgeport mills, $2200-$4500. Monarch 14½ "x54" lathes, $2750. Southbend 14"x24" lathe. 3 jaw, 4 jaw Collets $1200. 610-932-4019

33 RECREATIONAL VEHICLES



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between 9 a.m. & 4 p.m. any day.

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Sheppard Diesel tractor SD3, runs good, cracked water jacket has been repaired B/O 410-273-6106

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77 Inter. school bus/ motorhome, 2 single beds, table drops to make another bed, Dbl. kitchen sink, closed in room for porta pot. Runs great and in great shape. 5 sp. trans. Nice vehicle for camping or hunting. $1,000 will neg. 717-935-5532 or 610-593-1055

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- 1995 Ford Aerostar XLT Extended, AWD, 4.0 Auto, Dual Air & Heat, AM/FM Cass, Elec. Windows, Locks, Cruise, Tilt, Privacy Glass, 52,000 Miles, Black.....$12,900
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- 1992 GMC Safari Ext, 56,000 Miles, Black/Silver, 4.3 Auto, Air, Elec. Windows & Locks, Cruise, Tilt, AM/FM Cass., Privacy Glass.....$10,500
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- 1995 Ford Windstar GL, 61,000 Miles, Blue, V6 Auto, Dual Air & Heat, Elec. Windows & Locks, Cruise, Tilt, AM/FM Privacy Glass.....$11,900
- 1996 Plymouth Voyager SE 4 Dr., 44,000 Miles, Blue, 3.3 Auto, Elec. Windows & Locks, Cruise, Tilt, AM/FM Cass., Privacy Glass.....$15,900
- 1995 Dodge Grand Caravan SE, 64,000 Miles, Maroon, 3.3 Auto, Air, Elec. Windows & Locks, Cruise, Tilt, AM/FM Cass., Privacy Glass.....$10,900
- 1997 GMC Full Size 8 Pass. Van, 20,000 Miles, Dk. Blue, 305 Vortex Dual Air/Heat, Elec. Windows/Locks, Cruise, Tilt, AM/FM Cass, Privacy Glass.....$19,900
- 1990 Chevy Conversion Van, Hi-Top, 70,000 Miles, Gray Tones, 305 Auto, Dual Air/Heat, Elec. Windows/Locks, Cruise, Tilt, AM/FM Cass, As-Is.....$6,500
- 1994 Geo Metro 4 Dr., 44,000 Miles, Red, 5 Speed, Air.....$4,000
- 1993 Ford Tempo 4 Dr, 85,000 Miles, Teal, 4 Cyl., Auto, Air.....$3,900
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1931 Ford truck, good original condition; $4,000. 1934 Ford pick-up, good original condition; $6,000. Offers considered. 717-624-9715.

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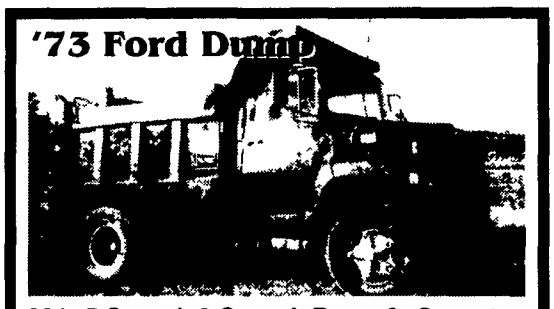
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391, 5 Speed, 2 Speed, Runs & Operates
Very Good $4,500
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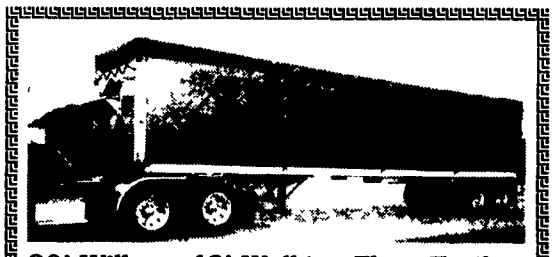
90' Wilkens 42' Walking Floor Trailer,
90 cu. yds., Airride. $26,500 OBO
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'81 Midliner, 250 Engine, 5 Speed, Runs Good
$3,500
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1985 Mack, nice clean truck, $7,500
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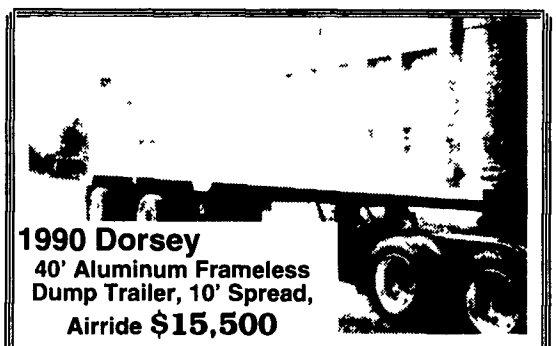
1990 Dorsey
40' Aluminum Frameless Dump Trailer, 10' Spread, Airride $15,500
79 Ford L8000 Triaxle Dump, Aluminum Body, 73,280 GVW, Good Rubber, Cat 3406, Water in Engine Oil, Mechanic Special $9,500
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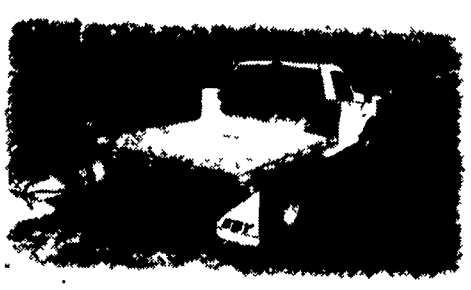

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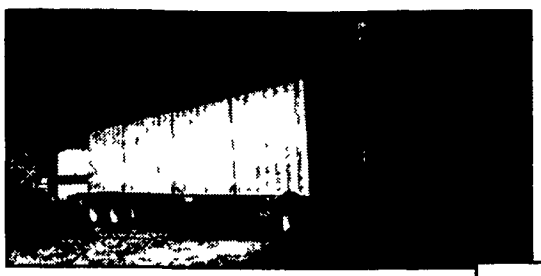

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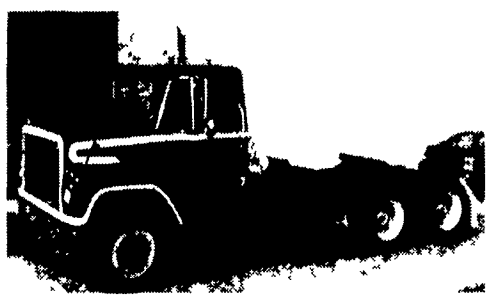
84 Peterbilt 362 Cummins, 350 HP, 13 Speed; Air Ride Susp. w/Tag Axle



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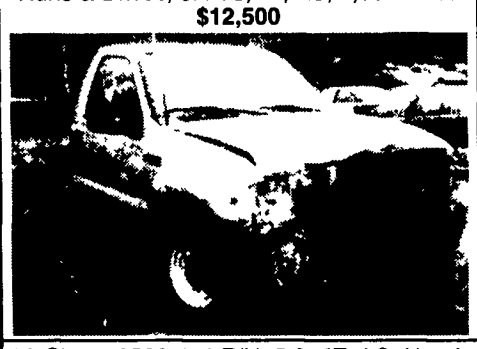

95 Chevy 2500 4x4 P/U, 5 0, AT, AC, Needs Right Bed Side & Right Door, 17,000 Miles, Runs & Drive $8,500

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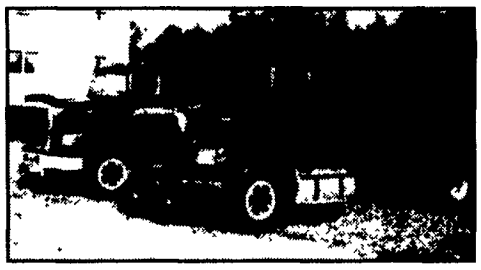

16,000 Front Axle, 46,000 Rear, Full lock, 46 Hendrickson Air Ride, Alum. Budds Rear, 162 C.A. -15 Sp. O/D Trans, A.C. Cruise Control, Series 60 - 430 H.P. Jake Brake, F.E.T. Paid
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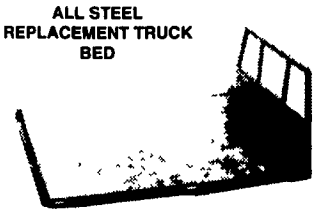

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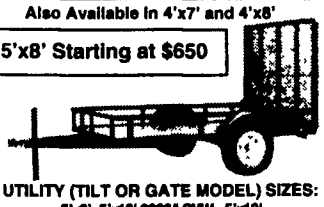

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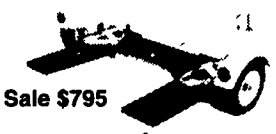

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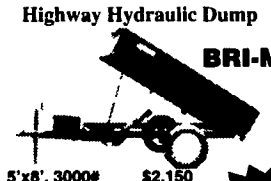

5'x8', 3000#	$2,150
5'x8', 5000#	$2,495
6'x10', 7,000#	$3,195
6'x10', 10,000#	$3,495
7'x12', 10,000#	$3,995

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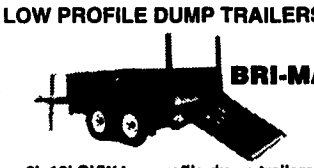

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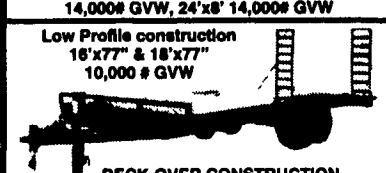
10,000 # GVW



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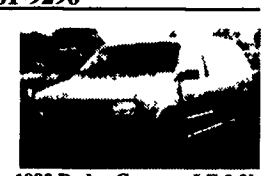
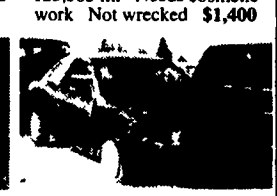
1995 Plymouth Grand Voyager SE 3.3L V6, AT, Loaded. 67,641 mi. Damage to left front **$3,900**



1990 Dodge Caravan LE 3 3L V6, AT, AC Most options 125,565 mi Needs cosmetic work Not wrecked **$1,400**

1994 Ford Aerostar Ext. 3.0L V6, AT, AC, PW, PL, Tilt, Cruise, Cass. 69,319 mi. Left rear damaged and has right side swiped. Most parts available Runs & drives. **$2,000.**



1996 Dodge Neon 4 cyl., 5 spd , AC, 19,695 mi. Light front needs repaired Easy fix **$1,600**

1992 Dodge B-150 Van Short Wheelbase 3 9L V6, AT, AC, Most options Runs & drives excellent! Ready to go **$6,300.**

1995 Ford Windstar GL 3 8L V6, AT, AC, PW, PL, PM, Tilt, Cruise, Cass Dual air and heat 72,379 mi Front pushed sideways **$3,500**

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1984, 1988, 1992 Ford pickup trucks for sale OBO. All are diesel, F-350 series, 4x4 manual lock hubs, 8' beds, automatic, tow hitch, complete (not striped down), inspected & run daily. 1981 Ford F-150, V8 gas, 4 speed. 610-485-1000

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1987 Nissan pickup, 2WD, 4cyl, 5spd, inspected, good condition, 141K, $1,500. (717)684-6255.

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89 Chevrolet 2500 4WD, ext. cab, 80,000 miles, bed liner, hide-away gooseneck hitch, Reese hitch, towing package, diesel, Silverado package, auto, $9700. 301/663-1257.

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93 Dodge 350 ext. cab dually diesel, 5-spd, LE, loaded. 717/933-4114.

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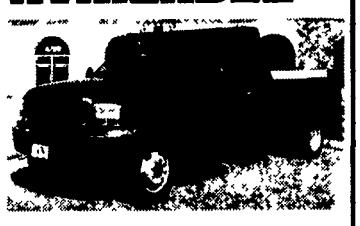

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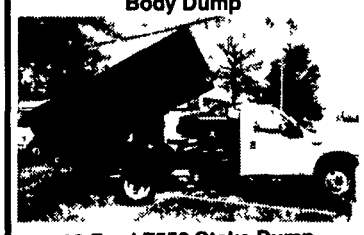

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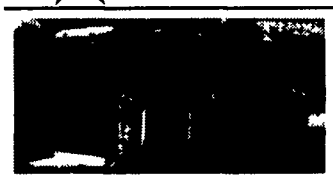

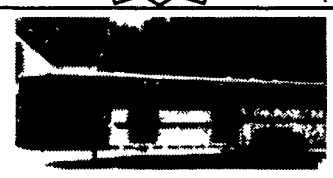

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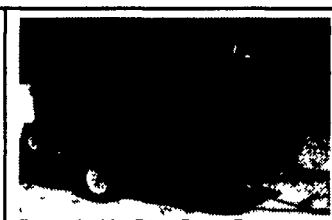

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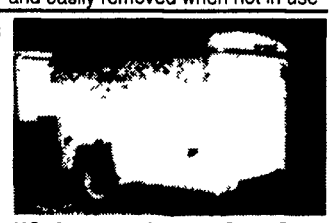

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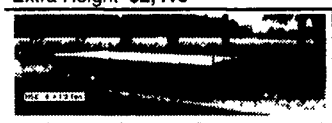

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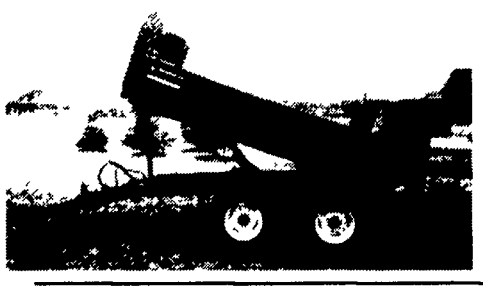

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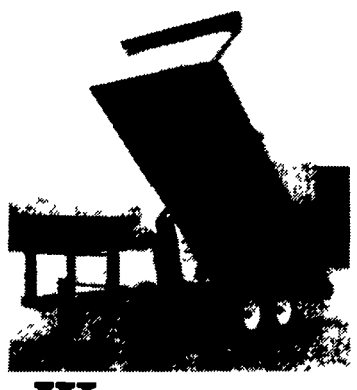

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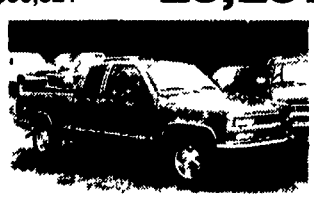

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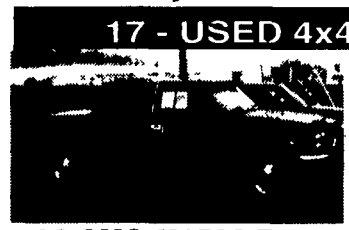

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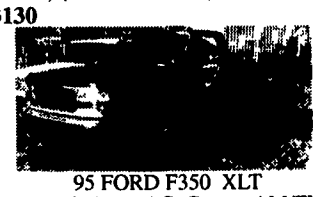

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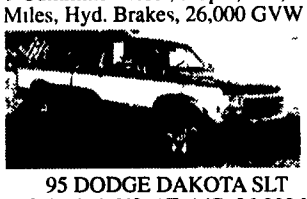

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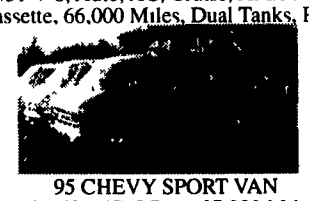
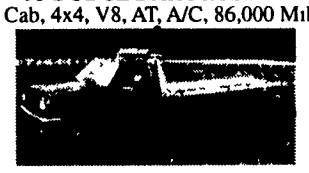
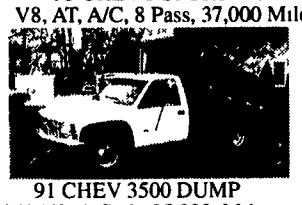


95 CHEVY SPORT VAN
V8, AT, A/C, 8 Pass, 37,000 Miles



89 FORD F450 SUPER DUTY ROLL BACK 7.3 Diesel, 5-Speed, A/C



91 CHEV 3500 DUMP
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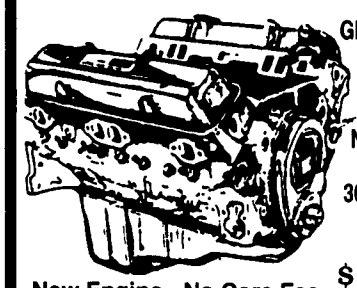

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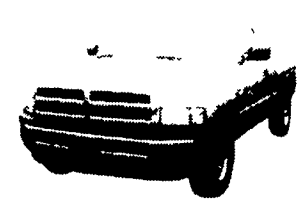

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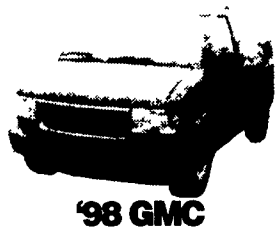

'98 GMC SAFARI AWD
AT, AC, V6, SLX, 8 Pass, #8126
Was $22,400
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AT, AC, 350, Silverado
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AT, AC, 19,000 Miles
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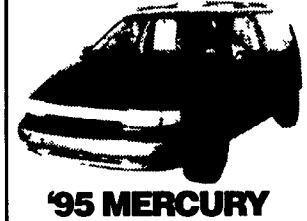

'95 MERCURY VILLAGER
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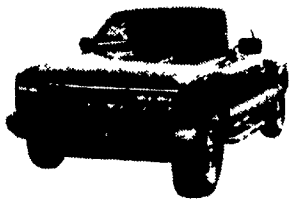
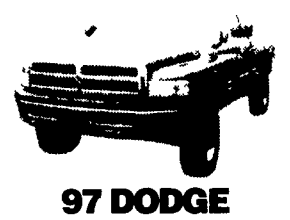


'88 CHEVY K15 4X4
AT, AC, V8, Silverado
#8173 Was $8,975
SALE $6,750

'97 CHEV ASTRO AWD
AT, AC, V6, 7 Pass.,
#8104 Was $18,900
SALE $17,000



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V8, AT, AC, 25,000 Mi #8190
Was $21,985
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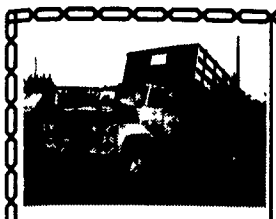
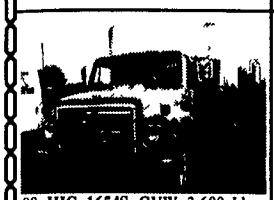


1985 GMC C-70 16' Flat Bed Dump, 366 V8, Gas, 28,000 GVCW, 5 Speed, 120,800 Mileage

1993 Ford CF 7000 26,000 GVW, 5 Speed Trans , 6 6 Ford Diesel, 22' High Cube Body w/Lift Gate

1991 IHC 4900, GVW 32,500, Budd Wheels, DT 466, Eng 210 HP, 6 Speed Trans, Air brakes, New Paint - White

1981 GMC 7000, 4 Cyl. DT Diesel w/Blower & Turbo, 5 Speed, Trans, 2 Speed Rear, 33,000 GVW, 20' Flat Bed Body, 51,000 mi, Hyd Brakes



88 IHC 1654S GVW 3,600 Lbs , Mileage 146,000, Gray, Metalic Cab, 6 9L Diesel Eng, 545T Automatic Allison Trans, Hydraulic Brakes, PS, No AC, Has 14 Ft Duralite Body, White, Rollup Rear Door, No Side Door, Has 2,500 Lb Liftgate

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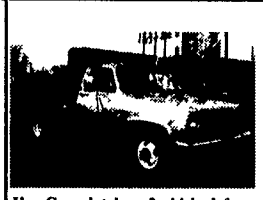

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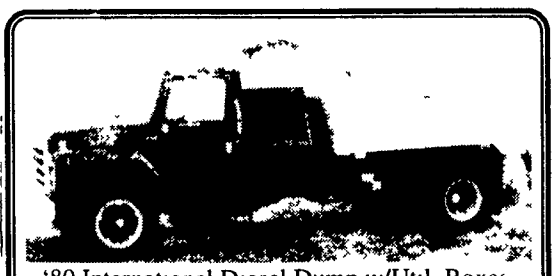

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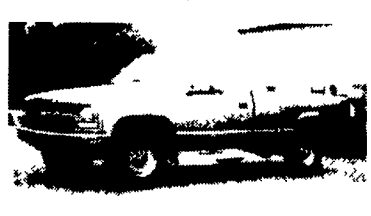

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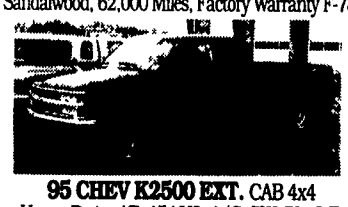
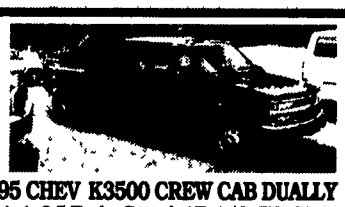
4x4, Cummins Turbo Diesel, SLT, 5-Spd , A/C, Most Options, 12,000 Miles, D251

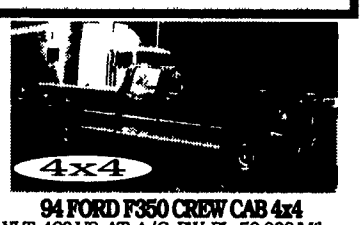


95 CHEV K2500 EXT. CAB 4x4
Heavy Duty, AT, 454 V8, A/C, PW, PL, C,T, 57,000 Miles, Maroon



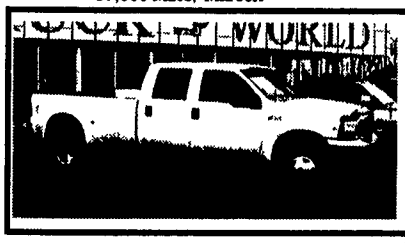
95 CHEV K3500 CREW CAB DUALLY
4x4, 6.5 Turbo Diesel, AT, A/C, PW, PL & Lots More, Silverado Pkg., 70,000 Miles, Black C484

95 FORD F350 CREW CAB DUALLY,
Power Stroke Diesel, 5 Spd., XL, A/C, AM/FM Cass., Chrome Wheels, Dual Tanks, 80,000 Miles, White #F772

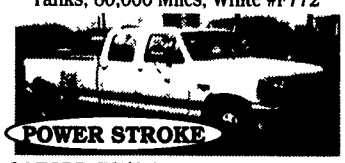


94 FORD F350 CREW CAB 4x4
XLT, 460 V8, AT, A/C, PW, PL, 50,000 Miles, Dk. Green #F743

94 DODGE RAM 3500 DUALLY
Cummins Turbo Diesel, Laramie SLT, AT, A/C, PW, PL, C, T, 45,000Miles, #D212



1999 FORD F350 CREW CAB DUALLY 4x4 SUPERDUTY
Power Stroke, Diesel, AT, A/C, CD Player, XLT, Most Options, 4:10 Rear,15,100 Miles, Tool Box, White



94 FORD F350 CREW CAB DUALLY
Power Stroke Diesel, Choo Choo Conversion, 5-Spd., Most Options, Leather, 49,000 Miles, White - Must See #F774

1997 FORD F350 CREW CAB DUALLY
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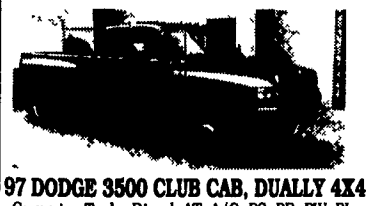
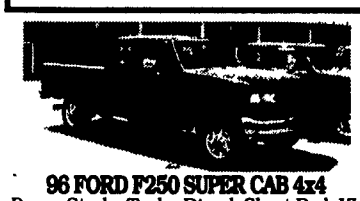


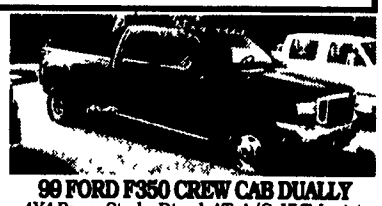
97 DODGE 3500 CLUB CAB, DUALLY 4X4
Cummins Turbo Diesel, AT, A/C, PS, PB, PW, PL, C, T, LE pkg., 9,000 mi , Driftwood/blk. #D226

97 CHEV K3500 CREW CAB DUALLY
4x4, 454 Vortec Engine, Silverado, AT, A/C, Full Power, CD Player, Hitch, Black, 27,000 Miles #C481

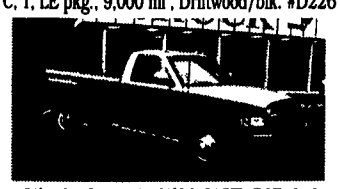
89 CHEVY 3500 EXT. CAB DUALLY
350 EFI, AT, A/C, AM/FM, 51,000 Miles, Red #C486



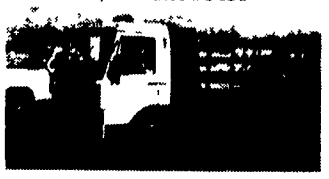
96 FORD F250 SUPER CAB 4x4
Power Stroke Turbo Diesel, Short Bed, XL Trim, 5-Speed, AC, C,T, Dual Tanks, Only 23,000 Miles, Black #F651



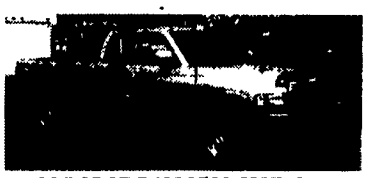
99 FORD F350 CREW CAB DUALLY
4X4 Power Stroke Diesel, AT, A/C, XLT Lariat, Most Options, Alloy Wheels, CD Player, 4:10 L.S. Rear, 700 Miles, Black #F760



95 DODGE RAM 2500 CLUB CAB 4x4
Short Bed, 360 Magnum, AT, A/C, Laramie SLT, PW, Only 38,900 Miles, Blue & Silver, #D242

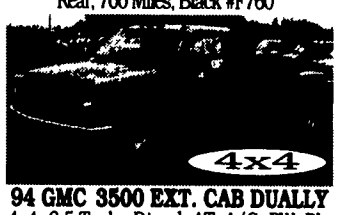


89 IVECO 14 FT. STAKE BODY
Turbo Diesel, 5 Spd., AM/FM, 1 Owner, Only 99,900 Miles

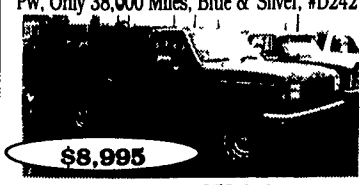


96 DODGE RAM 2500 CLUB CAB
4x4, Cummins Turbo, Diesel, Laramie SLT, AT, A/C, All Power, Infinity Stereo, Tow Pkg., 33,000 Miles, Pewter #D243

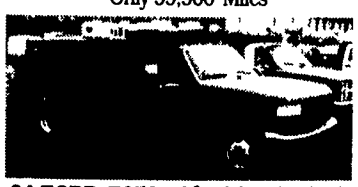
93 CHEV 3500 CREW CAB DUALLY
Silverado, 454 V8, AT, A/C, T, C, PW, PL, Red, 70,000 Miles, #C485



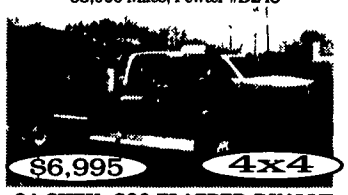
94 GMC 3500 EXT. CAB DUALLY
4x4, 6.5 Turbo Diesel, AT, A/C, PW, PL, Sierra Pkg., 85,000 Miles, Red #G195



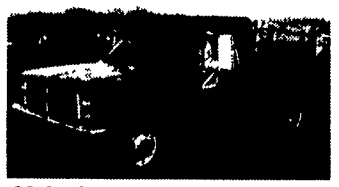
88 FORD F250 4x4
8 ft. READING STAKE BODY
5-Spd., 302 V8, A/C, AM/FM, PS, PB, 60,000 Miles #F605



94 FORD F350 10ft. CONTRACTOR DUMP 460 EFI, AT, Dual Tanks, PS, PB, 37,400 Miles, Red #F682



84 CHEV. C30 FLATBED DUALLY
4x4, 4 Spd., 454 V8, AM/FM, C,T, Ready to Tow, Hard to Find, #C477



88 GMC 8' CONTRACTOR DUMP
4 Sp., PS, PB, 350, V8, Only 55K Mi., Red

95 FORD F250 4x4
Power Stroke Diesel, 5-Spd., AM/FM, Bedliner, Dual Tanks, The Boss, V-Plow, 39,000 Miles, #F685

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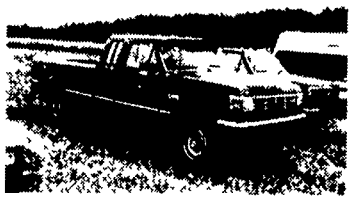

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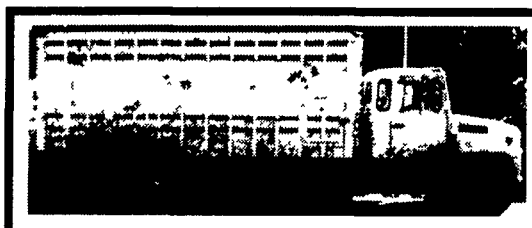

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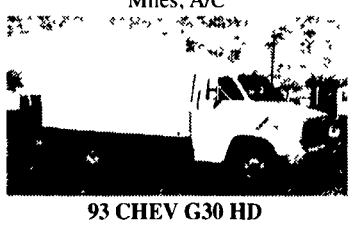

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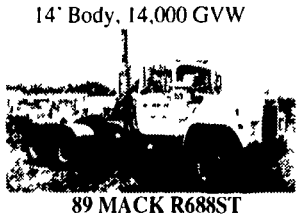

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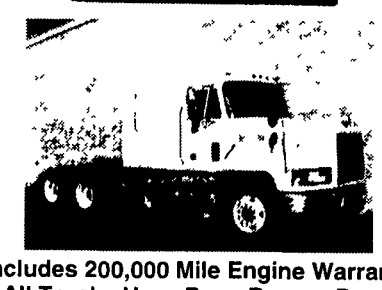

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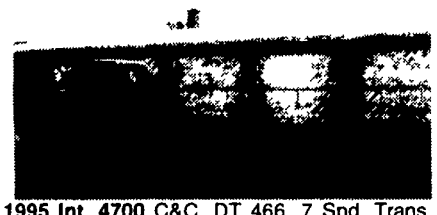
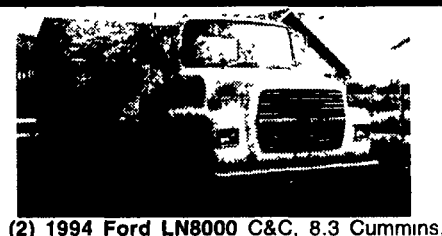


1995 Int. 4700 C&C, DT 466, 7 Spd Trans , 28,960 GVW, Hyd Brakes, 236 WB, 168 C to A, Custom Cab **$22,500**

1992 Int. 4900 C&C, DT 466, 195 HP, 7 Spd Trans, 33,000 GVW, Air Brakes, PS, 236" WB, 168 C to A **$19,500**

1986 INT. S1600 C&C 7.3L, 5 Sp Trans, Hyd Brakes, Cto A 138, W B 208 **$9,500**



(2) 1994 Ford LN8000 C&C, 8.3 Cummins, 210 HP, 6 Sp Trans, Air Brakes, PS, AC, 222" WB, 156" C to A, 32,700 GVW. . **$25,500/Ea.**

1988 Ford LN8000 C&C, 7 8L Diesel, 240 HP, 6 Spd Trans , Custom Cab, Air Brakes, PS, 33,000 GVW, WB 204", C to A 140" **$15,500**

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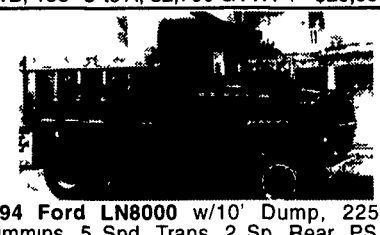
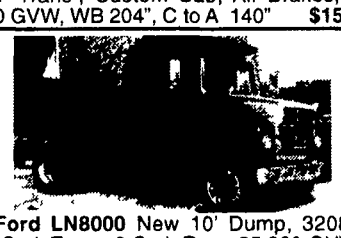
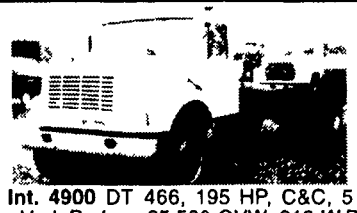
1984 Ford LN8000 C&C 3208T, 225 HP, 5 Sp , Trans, 2 Sp Rear, Air Brakes, PS, Custom Cab, 204" WB, 140" C to A 35,000 GVW . .**$14,500**



1994 Ford LN8000 w/10' Dump, 225 HP Cummins, 5 Spd Trans, 2 Sp Rear, PS, AB, A/C, Pintle Hook, 33,000 GVW, 42,000 Miles, Like New, Set Up For Hauling Black Top **$42,500**



1979 Ford LN8000 New 10' Dump, 3208 Cat 210, 5 Spd Trans, 2 Spd Rear, 35,000 GVW, Air Brakes, PS, Custom Cab **$13,500**



1994 Int. 4900 DT 466, 195 HP, C&C, 5 Spd Trans, Hyd Brakes, 25,500 GVW, 218 W B 150 C to A, PS, AC. **$25,500**

1995 Ford LNT 9000 C&C 3306 Cat, 300 HP, 9 Sp Trans., PS, Air Brakes, A/C, GVW 52,000 W.B. 274" C to A 210" **$42,500**

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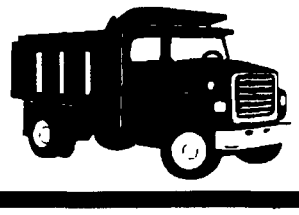

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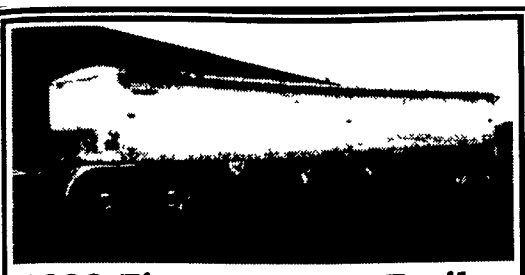

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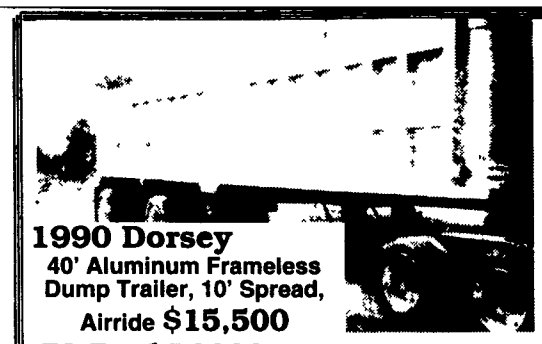

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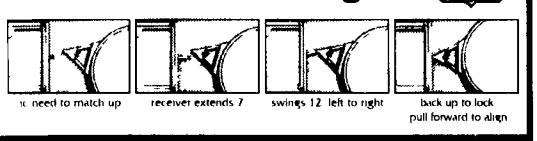

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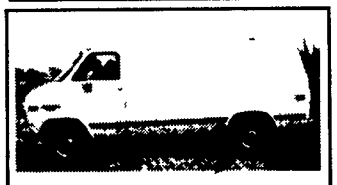

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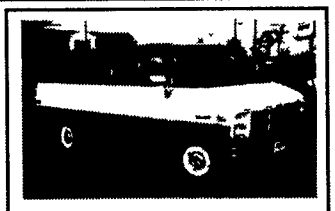

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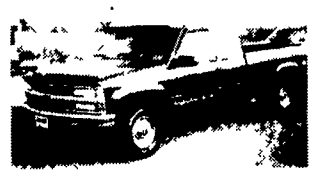

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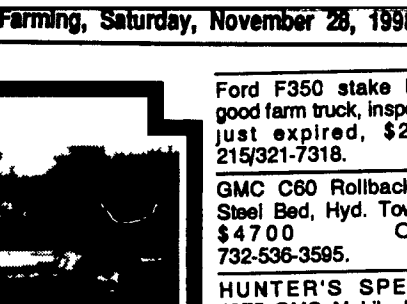

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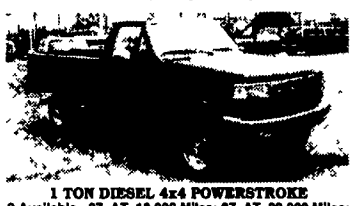
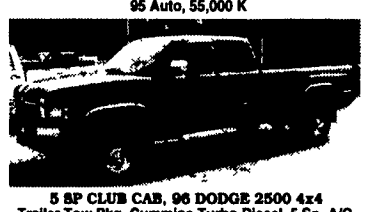
Heavy Duty Solid Frt. Axle Powerstroke Turbo Diesel, AT, A/C, 9000 GVW, Power Angle Western Plow, 20,000 Original Clean Miles

86 FORD F250 4x4
Strong Running, Diesel Power, H.D 4sp, A/C, Trailer Tow Pkg, Custom Wheels, Runs Great, Looks Great $6,900

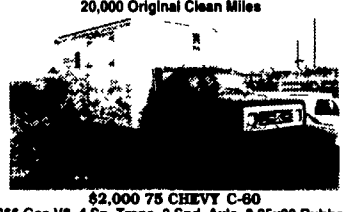


1 TON DIESEL 4x4 POWERSTROKE
3 Available - 97, AT, 18,000 Miles; 97, AT, 22,000 Miles; 95, AT, 60,000 Miles, All Have Solid Frt. Axle & Remaining New Truck Warranty



5 SP CLUB CAB, 96 DODGE 2500 4x4
Trailer Tow Pkg, Cummins Turbo Diesel, 5 Sp, A/C, Very Clean Inside & Out, Only 41,000 Miles

4x4 HEAVY DUTY SUPER CAB
94 FORD F250 XL
Vinyl Seat & Floor, Fuel Inj 351, AT, A/C, Lock Out Hubs, Current Insp & Ready To Go



$2,000 75 CHEVY C-60
366 Gas V8, 4 Sp Trans, 2 Spd. Axle, 8.25x20 Rubber, 21,000 GVW, NO CDL Required

4 DOOR SHORTBED - 97 FORD F250 4x4
Great Looking - Nice Driving, Only 29,000 Miles, Powerstroke Turbo Diesel, AT, A/C, Loaded XLT, Aluminum Wheels

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5 SP. DODGE CLUB CAB DUALLYS 4X4
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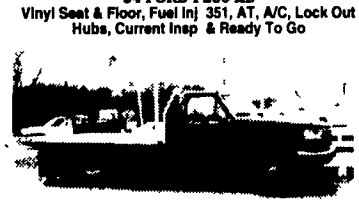

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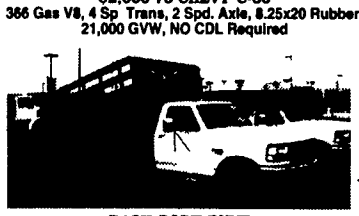

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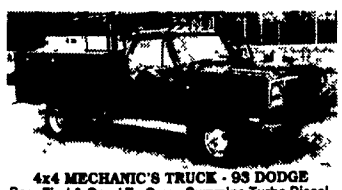
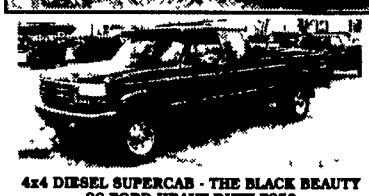
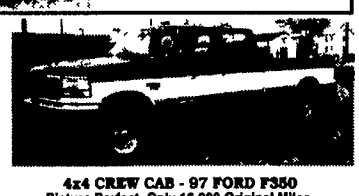
Power Stroke Turbo Diesel, H.D., 5sp, 12 Ft Dump Body, Prentil Hitch, Only 43,000 Clean Miles $19,900



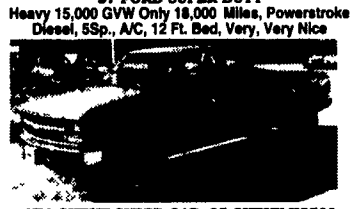
4x4 MECHANIC'S TRUCK - 93 DODGE
Rare Find & Good To Own - Cummins Turbo Diesel, AT, 9 Ft. Body, Very Clean & Only 53,000 Original Miles



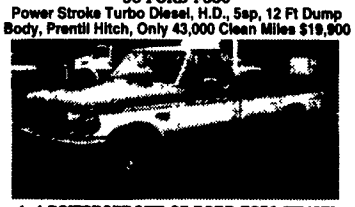
4x4 DIESEL SUPERCAB - THE BLACK BEAUTY
96 FORD HEAVY DUTY F250
Powerstroke Diesel, AT, Loaded XLT, Limited Slip Gears, Tow Pkg., 31,000 Very Clean Miles



4x4 CREW CAB - 97 FORD F350
Picture Perfect, Only 16,000 Original Miles, Everything Like New, Powerstroke 5 Spd. XLT, Check It Out



4X4 CHEVY SUPER CAB, 95 CHEVY K2500
Heavy Duty 3/4 Ton 6.5 Turbo Diesel, Auto, Cheyenne Work Interior, Vinyl Floor, Tow Pkg , Great For The Farm, 67,000 Clean Miles. Only $19,900



4x4 POWERSTROKE 97 FORD F250 HEAVY DUTY Nice to Drive, Plenty of Power, What More Do You Need? 8600 GVW, Auto, A/C, Limited Slip 4·10 Gears Only $23,900

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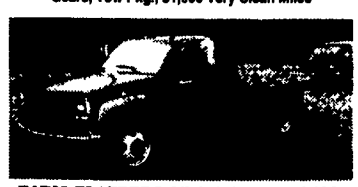

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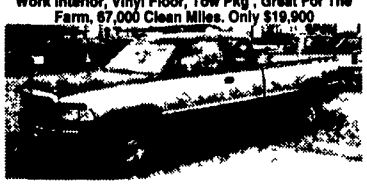

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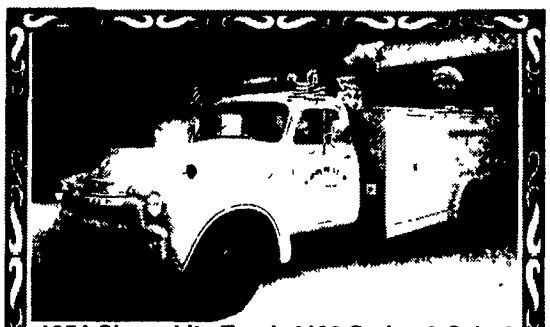

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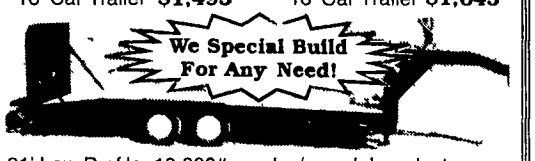

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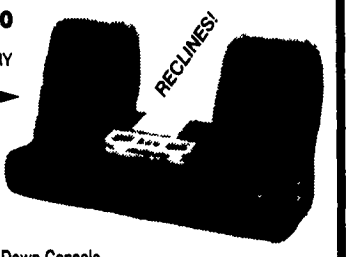

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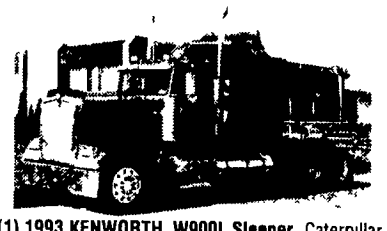
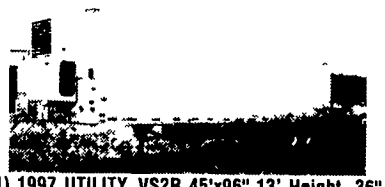


(1) 1993 KENWORTH W900L Sleeper, Caterpillar 3406C 425 H P w/Jake Brake, RTO-15715, 15 Speed, Eaton DS-402 Ratio-3 70, Tires 11Rx24 5, Air Ride Seats, Air Ride Suspension, 24" Air Slide 5th Wheel "Lots of Chrome and Stainless Goodies (Big Truck)

(2) 1994 VOLVO WIA42T Axle Sleepers, Detroit Diesel, S60 11 1 365 H P, Fuller RTX-14710B Eaton 23085S, Ratio 3 90, Air Ride Suspension Dual 150 Gal Tanks, Moto Mirrors, Full Air Fairings, P/S, A/C, AM/FM Stereo, Integral Sleeper Great Single Axles Low Mileages



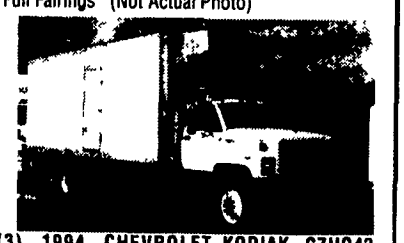
(1) 1997 UTILITY VS2R 45'x96" 13' Height, 36" King Pin, Air Ride Suspension, 142" Slider, Dump Valves on Airride, 12 Crossmembers, C/S Side Door, 6" Additional Height, w/2000 Lb Liftgate, Strip Curtain, 1 Halogen Spot Light Rear Roll Up Door w/Strip Curtain, Maxon 2000 Lb Raillift, 2 Halogen Spots E-Track 24" and 36" Length of Trailer ABS Brakes 1-1/4" Alum Extruded Floor **Thermo King Super II Smart Reefer, 2,636 Hours (Excellent Condition-Priced to Move)**

(2) 1995 GMC TOPKCICKS Caterpillar 3116, 210 H P, Fuller 6 Speed, Eaton Rears, Tires-275/80R 22 5, A/C, P/S, AM/FM Stereo, GVW-25,950, CAB AND CHASSIS ONLY (They Had 24' Body s) LOW MILEAGES NON-CDL

(1) 1990 INTERNATIONAL 4900 REEFER TRUCK IHC DT-466, 210 H P Fuller 6 Speed Eaton Rears, A/C, P/S, AM/FM Stereo, Dual 50 Gal Tanks, Hackney 24' Reefer Body, C/S Side Door Rear Roll Up Door

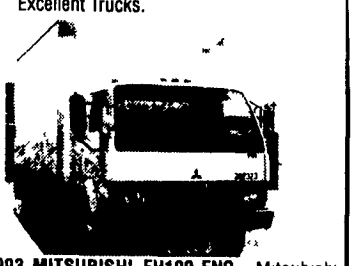
(1) 1993 FORD AEROMAX Day Cab, Detroit Diesel S60 11 1 350 H P, RTX-14609B, Rockwell Rt-40-145 Rears, Ratio-3 91, Air Ride Suspension, Air Dryer, A/C, P/S, AM/FM Stereo, Full Fairings (Not Actual Photo)

(1) 1990 INTERNATIONAL 7100 Single Axle, IHC-DTA466C 245 H P Fuller 6 Speed Spicer 23,000 Lb Rear, Ratio 4 10, Spring Suspension, A/C, P/S, AM/FM Stereo, Tires 275/80R 22 5, Air Dryer, Dual 60 Gal Tanks, Full Fairings, Truck Is In Good Shape Not Actual Photo

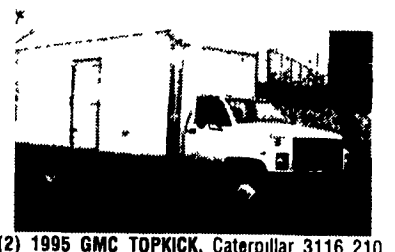


(3) 1994 CHEVROLET KODIAK C7H042, Caterpillar 3116 210 H P Fuller FS6206A Eaton Rear Axle, Ratio 4 33 A/C, P/S, Air Dryer AM/FM Stereo, Tires-275/80R 22 5, GVW-32,800 Morgan 24 Reefer Body w/Liftgate, C/S Side Door, Rear Roll Up Door, Thermo King RD II 30 w/Cycle Sentry Excellent Trucks.

(1) 1993 ISUZU FTR, Isuzu 6 Cylinder 6 5L Isuzu 6 Speed, P/S, AM/FM Stereo, Tires-275/80R 22 5, 26' Body w/Liftgate and Rear Roll Up Door, GVW-25,950 (Good Straight Truck)



(5) 1993 MITSUBISHI FH100 ENG., Mitsubishi 6D31 - 155 H.P. 6 Speed trans, Tires LT235/85R16, A/C, P/S, AM/FM Digital Clock Radio, Block Heater, 16' Morgan Body w/Rear Roll Up Door GVW-17,200 VERY LOW MILEAGES



(2) 1995 GMC TOPKICK, Caterpillar 3116 210 H P Fuller 6 Speed, Eaton Rears, Tires-275/80R 22 5, A/C, P/S, AM/FM Stereo, 24' Morgan Body C/S Side Door w/Liftgate, Rear Roll Up Door GVW-25,950 Non-CDL VERY CLEAN TRUCKS

(2) 1992 ISUZU MPR, Isuzu 4 Cylinder 3 9L Isuzu 6 Speed, P/S, AM/FM Stereo, 16' Morgan Body w/Rear Roll Up Door, Tires-LT235/85R 16 GVW-11,000, NON-CDL "NEAT "LITTLE STRAIGHT TRUCKS"

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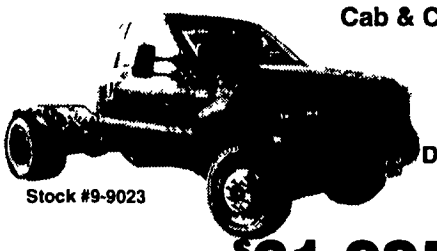

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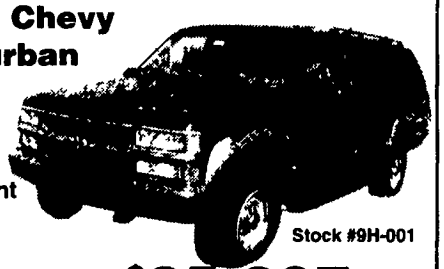

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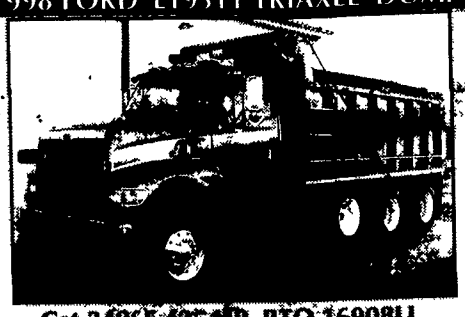

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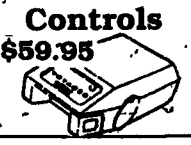

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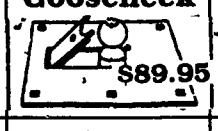

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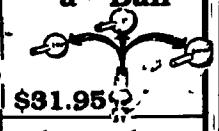

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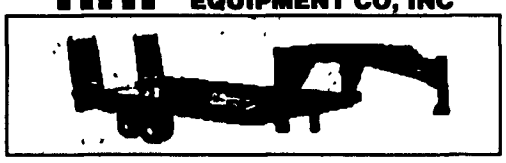

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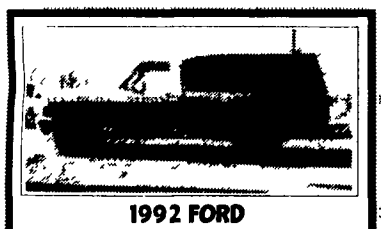

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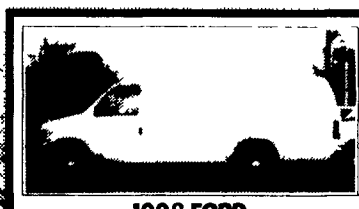

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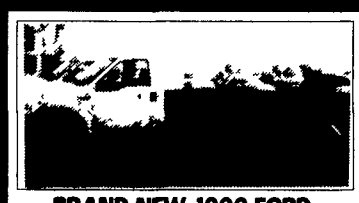

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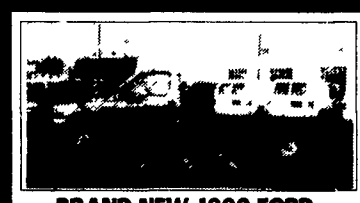

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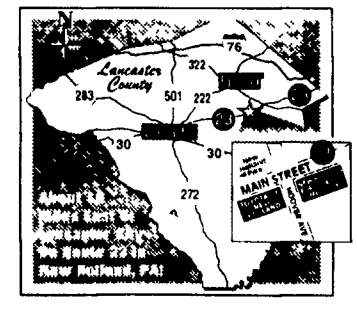

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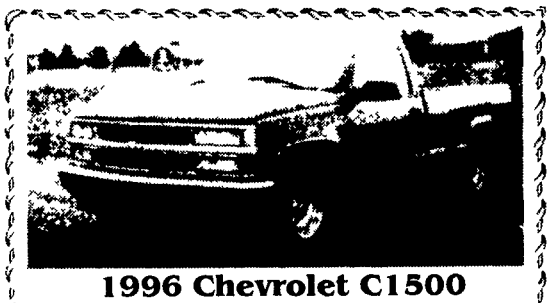
Call 717-354-4901 or 1-800-642-8605



1996 Chevrolet C1500 Cheyenne 305 Vortec, AT, AC, AM-FM Cass, 57,000 Miles $9,800 Neg.
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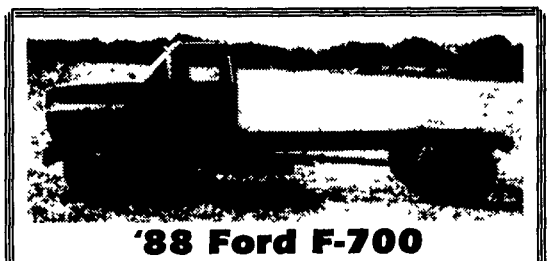

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'96 LINCOLN TOWN CAR Fully Loaded with Luxury, "2" to Choose From	**'94 FORD RANGER S/CAB XLT 4x4** A/C 5 Spd , AM/FM Cass , Super Nice	**'95 FORD BRONCO EB** AC, Auto, AM/FM Cass, Fully Loaded
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'95 FORD ESCORT LX SW A/C, A/OD, AM/FM, Low Miles	**'94 FORD RANGER S/C SPLASH** 4x4, A/C, A/OD, Very Nice, Fun To Drive	**'96 MERCURY VILLAGER LS** A/OD, A/C, AM/FM, Real Family Vehicle

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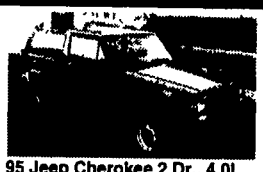


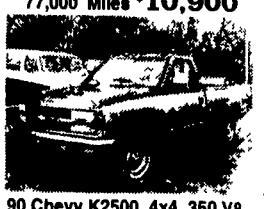
95 Jeep Cherokee 2 Dr., 4.0L, 4x4, Auto, AC, 35,207 Miles **$12,900**

85 Chevy S-10 Ex. Cabs, V6, Auto, 4WD, Local Trade **$2,490**

96 Dodge Caravan, 7 Passenger, V6, Auto, 5 Drs, 77,000 Miles **$10,900**

93 GMC Safari XT AWD, 8 Passenger, V6, Auto, 106,000 Miles **$7,990**

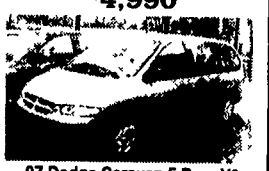
92 Dodge Ram 350LE, 12 Passenger, Dual AC, Nicely Equipped, 114,207 Miles **$7,995**



90 Chevy K2500, 4x4, 350 V8, 210,000 Miles, Only Average **$4,990**

95 Chevy K2500, DIESEL, 4x4, Suburban, Barn Doors, Cloth, 1 Owner, 94,000 Miles **$20,900**

92 Chevy Silverado K1500 350 V8, Auto, Ac, PS, 104,207 Miles **$9,900**



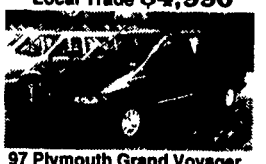
97 Dodge Caravan 5 Drs., V6, Nicely Equipped, 48,812 Miles **$15,900**

94 Chevy K-Blazer, 4x4, 350 V8, Auto, AC, 84,000 Miles **$15,900**

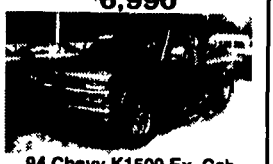
86 Ford F3500 12' Stake Dump, 6 Cyl., Manual, Local Trade **$4,990**

95 GMC 2500, 358 V8, Auto, Design To Haul Auto Glass **$6,990**

93 GMC Enclosed Utility Bucket Truck, 350 V8 **$14,900**

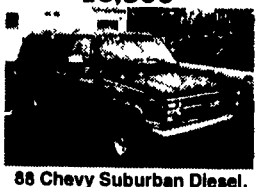


97 Plymouth Grand Voyager, V6, Auto, 17,400 Miles **$16,900**

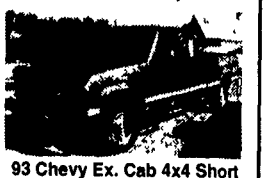


94 Chevy K1500 Ex. Cab, 350 V8, Auto, AC, 81,207 Miles **$15,900**

97 Ford Expedition XLT, 5.4 V8, 39,907 Miles **$26,990**

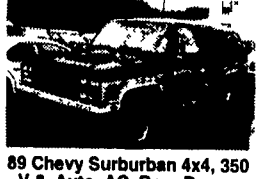


88 Chevy Suburban Diesel, 4x4, Dual AC, 3rd Seat, Nice! **$9,900**



93 Chevy Ex. Cab 4x4 Short Bed, 350 V-8, 57,000 Miles **$16,900**

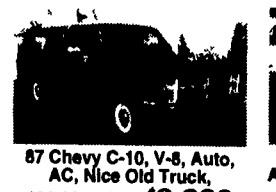
1983 International 30 Passenger Bus, One Owner, Nice **$4,990**



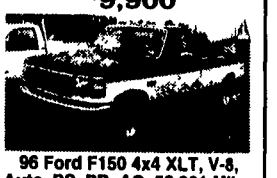
89 Chevy Surburban 4x4, 350 V-8, Auto, AC, Barn Doors, High Miles **$5,990**

93 Chevy Suburban 4x4, 350 V-8, Auto., PS, PB, AC, No Rear Seat, 143,457 Miles **$9,900**

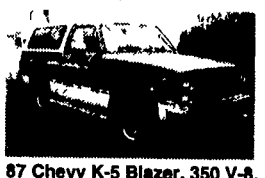
91 Chevy Ex. Cab Pickup, 4x4, V8, Auto, AC **$8,990**



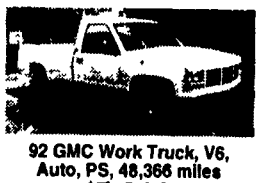
87 Chevy C-10, V-8, Auto, AC, Nice Old Truck, 136,207 Miles **$3,990**



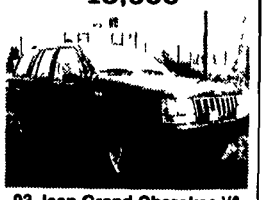
96 Ford F150 4x4 XLT, V-8, Auto, PS, PB, AC, 53,901 Miles **$15,900**



87 Chevy K-5 Blazer, 350 V-8, Auto, AC **$6,900**



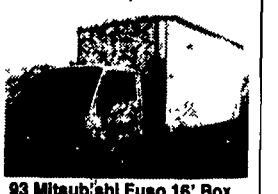
92 GMC Work Truck, V6, Auto, PS, 48,366 miles **$5,990**



93 Jeep Grand Cherokee V8, Leather Int., CD, 113,200 Miles **$11,900**

96 Jeep Cherokee Sport 4.0L, 6 Cyl., Auto, AC, One Owner, 89,902 Miles **$12,900**

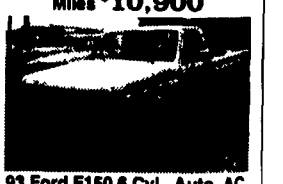
89 GMC 6000 12' Box Truck 454 V-8, Auto, 76,102 Miles, 19,200 GVW, Power Lift Gate **$8,990**



93 Mitsubishi Fuso 16' Box, Diesel, 5 Speed, 132,127 Miles **$10,900**

91 Ford F150, V8 Auto, A/C **$4,990**

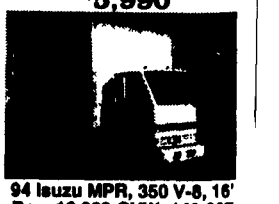
88 Chevy K2500, V8, Auto, AC, Two-Tone **$6,990**



93 Ford F150 6 Cyl., Auto, AC, 107,721 Miles **$5,990**

84 GMC 6000, 8.2 Diesel, 21,200 GVW, Nice Older Truck **$6,990**

90 Chevy Crew Cab, Utility Truck, 454 V8, Auto **$8,990**



94 Isuzu MPR, 350 V-8, 16' Box, 13,000 GVW, 148,207 Miles **$10,900**

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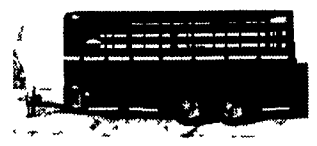
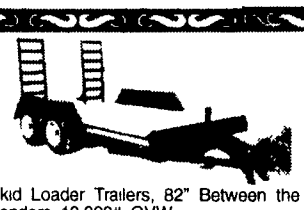
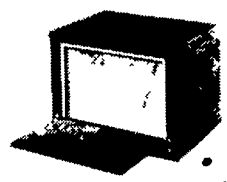


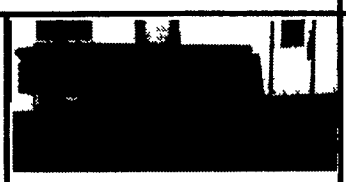
New Design Moritz Livestock Trailers Semi Round Front New Sides and Rear
6 x16 7000# GVW **$3,350**
6 8 x 16 Long 7000# GVW **$3,575**



Skid Loader Trailers, 82" Between the Fenders, 10 000# GVW
14 Long **$2,495**
16' Long **$2,595**
18' Long **$2,760**



Tool Boxes,
24 x18 x18 **$146** 36 x18 x18 **$162**
30 x18 x18 **$155** 42"x18 x18 **$169**
48 x18 x18" **$178**



Hostetler 4 Wheel Cart 5'x8' Plywood Floor Auto Type Steering, Rear Axle Brakes, Tongue Mounted Hand Rake, Removable Sides, 9" Tires
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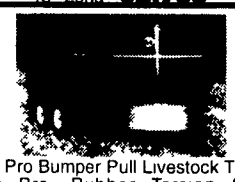
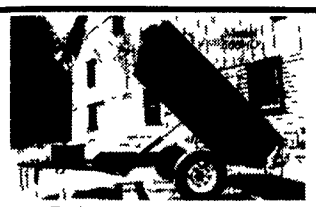


Corn Pro Bumper Pull Livestock Trailer, Corn Pro Rubber Torsion Axles, Treated Pine Floor
6 x16 3500# Axles **$3,350**
6 8" Wide x 16 Long 3500# Axles **$3,575**
6 8 Wide x 16 Long 6000# Axles **$3,895**



Dump Trailers
5 x8 Single Axle 5000# GVW **$2,650**
6 x10 Tandem Axle 7000# GVW **$3,495**
6 x10' Tandem Axle 10 000# GVW **$3,655**

Eby Trailers In Stock Both Gooseneck & Bumper Pull
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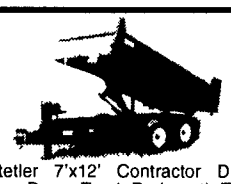

Hostetler 7'x12' Contractor Dump Trailer Dump Truck Body with Truck Scissor Hoist, 10,000# GVW, 30 Front with 20' Sides & Tailgate Heavy Duty
$5,695

18 Deck Over Trailer 16 Flat 2' Dovetail with 5 Ramps 10,000 Lg GVW Adj Coupler
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53' x 102" Steel Dropdeck
5' Beavertail & Flip Up Ramps. Ramps make the Beavertail Flat for more Loading Area
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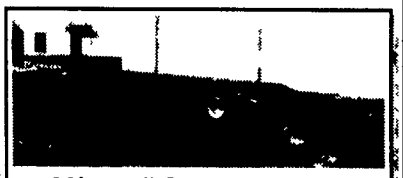

36' x 96" Steel Dropdeck
10' Top Deck, 26' Lower Deck with 5' Beavertail & Ramps.

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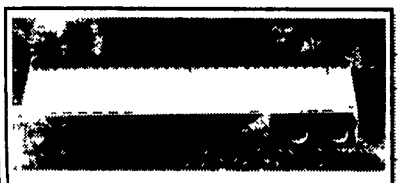

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- Steel or Alum.
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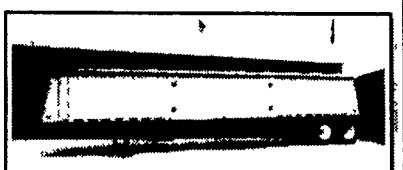
- Full Width King Pin Plate for Severe Twisting and Heavy Loading.
- New Axles 5-yr. or 500,000 Mile Warranty
- Severely Tested w/Over 100,000#
- 40° Slopes All Four Sides-Better, Clean Out.
- Engineered To Last
- Excellent Resale Value
- Jet Builds The Right Size Trailers to Fit The Laws



42' Aluminum 1340 Bu. Capacity
Extremely Lightweight
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138 Acre Grade A Dairy Farm, 80 Acres Tillable, 50 Stanchion Barn & Pipe Line. (715)229-2253.

1½ Story, 2BR Home, $40's. Also, 3BR Ranch w/ Detatched 30x40 2-Car Garage & Established Bakery Business. Many Ammentities. $90's. Call (717)436-9712.

150 acre dairy & produce farm, 125 tillable, 90 can be certified organic; pond, creek, and small orchard. 5 bedroom house, 30 stall barn, loafing area w/32 headlocks, 3 silos, outbuildings. Franklin County. 717-328-3832.

159 acre horse/cattle farm, 2 houses, 18 stall horse barn, 60'x100' indoor arena, 140'x240' outdoor lighted arena. Many other barns and out buildings, near state park riding trails. $325,000, Motivated Seller. Green Bay, VA, (804)767-4200.

159 acre horse/cattle farm, 2 houses, 18 stall horse barn, 60'x100' indoor arena, 140'x240' outdoor lighted arena. Many other barns and out buildings, near state park riding trails. $325,000, Motivated Seller. Green Bay, VA, (804)767-4200.

160 acre farm, 3 silos; 2 16x50, 1 12x40, 40 stall barn, gravity flow manure pit. 3-4 bedroom ranch house w/full basement. Edgar, WI $156,000. 715-223-6019.

200 Acres, Northern Northumberland Co., 160 tillable or buildings and 25 acres, 3BR house, recently remodeled, good out buildings. Call 717-742-8064

21 Acre Farmette, stone end barn, 12rm house w/2½ baths, lovely setting, stream & pond. Franklin Co. 301/478-3366.

265A dairy/beef farm, 100 productive, 100 well-fenced pasture with streams, wooded acreage. (2) barns, milking parlor, sheds, shops, 5 bedroom house. Bedford Co. $425,000. 814-623-5382

2BR house on 5A mountain ground Jacks Mountain, Belleville, PA. 34x30 barn, heated 3-car garage 28x48. $130,000 firm. 717/935-5556 after 9pm.

312A operating farm, excellent buildings, productive land, excellent hunting, attractive setting. Borders PA (Steuben Co., NY) 607-356-3200

36A woodland for sale, 350' road frontage, $1600/per acre. 45A Tillable & meadow, large barn, silo, $1800/per acre. North Thumberland, PA 717-758-1562 Financing available

42 acre farm (more or less) 310 Clouse Lane, East Earl, PA (Weaverland Valley) Bids due by 12/9/98 5:00PM, 717445-7761

55x10 office trailer, new heater & central air, all new interior, exterior needs work, $2500. 610-353-9663 anytime

Cumberland Co., PA. Dickinson Twp., limestone soil, no buildings, 40A, $160,000 adjoining 50A, $170,000. Both $320,000. 1-888-234-1338

Farm chicken 40+- capacity, 10A, nice 3BR rancher, excellent land, 10-minutes to Ocean City, MD. $229K very good income. 410-835-3035.

Farm for sale: Morrison Cove, Blair Co, PA. 105A, 60 stall dairy barn (14 years old), 1-silo, machinery shed, storage shed and garage. Nice 2-story brick farmhouse, 5BR. Must see to appreciate. Call evenings or weekends 814-793-3532

FOR LEASE OR RENT Six stall horse barn and approximately 5 acres pasture, 1,000 ft. from Horseshoe Trail in Brickerville area - Call 717-626-5204 after 6:00 p.m.

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– Gas or diesel
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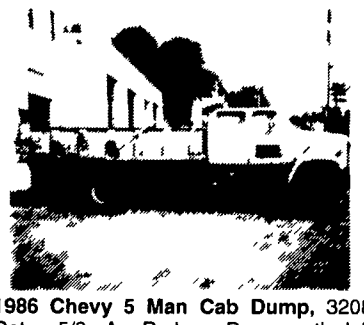
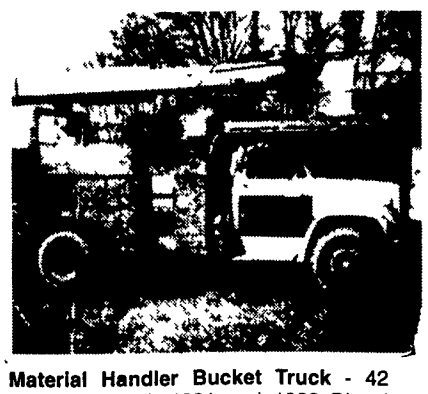
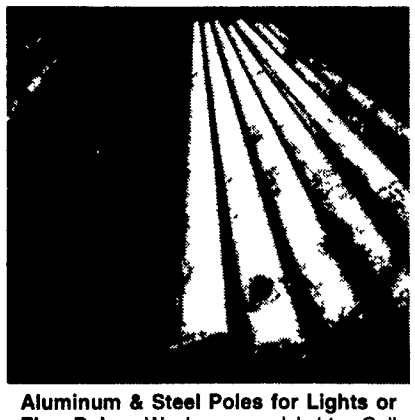


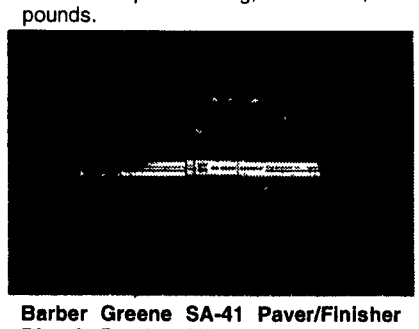
1986 Chevy 5 Man Cab Dump, 3208 Cat - 5/2, Air Brakes Dump with Lift Gate Dump 14' Long, GVW 34,000 pounds.



Material Handler Bucket Truck - 42 Bucket with Jib 1981 and 1982 Diesel Engine - Auto or Stick - **Special $9,995**



Aluminum & Steel Poles for Lights or Flag Poles. We have used lights. Call for Information.



Barber Greene SA-41 Paver/Finisher Diesel - Ready to Work

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Fruehauf - Aluminum 8,250 Gallon, 1957

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Working dariy farm, Southern Mercer Co. 169A, dairy barn 1988, heifer facilities. Grove City schools. 724-533-2037 724-533-3085

York Co., PA. 88A, barn for your cattle, insulated shed w/electric, home w/CA, Florida room, 3-full baths, 3,000 sq.ft., 3-car garage, in-ground pool. LONG & FOSTER REAL ESTATE. Ask for Lee Klinedinst 717-235-4128

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Southern Lancaster County
FOR SALE BY OWNER
Half cropland/pasture, half woodland w/marketable timber. 3500 sq. ft. updated old stone & frame farmhouse. Spring-fed swimming pond. Continuous stream through property. 3 level bank barn. Approx. 60 mile radius of Harrisburg, Wilmington, Philadelphia, Baltimore
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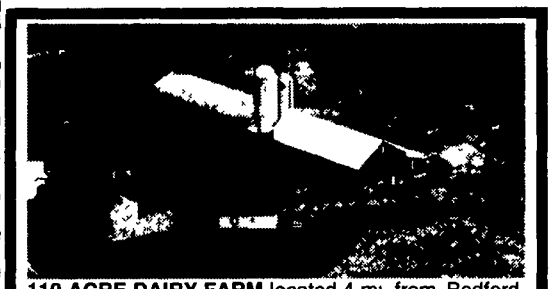

110 ACRE DAIRY FARM located 4 mi. from Bedford, PA on Rte 30 double 6 herringbone parlor, 84 cow free-stall barn, barn w/holding pens, large shop, cement manure storage, 2 stave & 1 sealed high moisture silo, 70 acres tillable. Large stone farm house (33x60) w/new kitchen, natural gas & a wood/coal furnace for hot water heat. 1 billboard provides $1800/yr income. **$300,000** ASK FOR DALE
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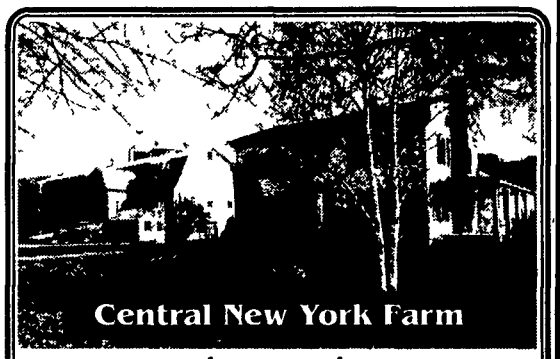

Central New York Farm
430 acre 'Dairy of Distinction' farm near Interstate on US Rt 11, 165 ac tillable, rotational pastures 70 tie stall barn with bedded pack addition; box stalls; concrete barn yard; heifer barn TMR system; Boumatic pipeline. 5 bdr Georgian colonial home w/apt and 3 bdr home, both in excellent condition.
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Price Reduction For Quick Sale $425,000

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VEGETABLE/POTATO OR DAIRY FARM
1060 Acres w/680 tillable acres, 380 wooded, **Property can be subdivided,** possible financing, VCR tape available
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Lower Mifflin Township
114 acre farm, currently used as beef farm, approx 87 acres are tillable, large bank barn, 47'x54' arch steel building, several other garages & outbuildings, large 4 bedroom house, a lot of creek frontage, property located right outside of Newville. Call Herb Weaver for details
North Newton Township
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ADAMS COUNTY
Strabum Township exquisite 1700's restored farm house with 49+ acres. 31 tillable acres & 16 wooded. 3 bedrooms, 3 baths, 7 fireplaces, original floors. solarium, art studio, 42x90 "Morton" building & 25x30 horse barn. 6 miles from Gettysburg. Call Kay for details.
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81 acres - Perfect for horse/beef, large barn, pond, fenced pasture, Harvestore silo, extensively remodeled home. **$169,900** #1551

Top quality dairy operation! - 222 acres, tie stall barn, multiple silos, several barns, immaculate 3 BR home. **$279,500** #1587

Newer dairy facility! - 187 acres, with option to purchase more land. 68 milking stalls, heifer area, commodity storage bins, nice views from home. **$244,500.** #1523

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- 48 Ac. great farmland, could be nice homesite **$120,000**
- 80 Ac. large barn, stream, 55 ac. tillable **$120,000**

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W-1084 Enjoy nature from this serene setting. 66.31 acres of woods with picturesque pond. Great hunting area, close to recreational lakes. Farmington. **$54,900.**

W-1204 Quiet village surrounds this 2 story home 3 bedrooms, 1 bath, new kitchen, large wrap-around porch, storage shed Duncan Twp. **$51,900.**

W-1251 Affordable housing near mouth of PA Grand Canyon. 3 bedroom, 2 story on 2 acres Close to Pine Creek. Take a look. **$56,900.**

W-1220 Building lot 3.3 acres Northern Tioga County Septic work approved. Some protective covenants Middlebury Twp. **$19,900.**

W-1154 Country living at its best Very well maintained ranch with new 30x26 garage and paved drive Oak cabinets and built-in china closet in a kitchen that is a pleasure to cook in. A garden tub and large closet in the master bath. A great location near Pine Creek and State Game Lands. A serene setting! This home has it all! Gaines. **$79,500.**

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202 A. Dairy Farm. Large Dairy Barn & Equip Barn, 2 Story Frame House. All for **$340,000.**

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(1) 40 Acres just north of Dry Run, 2100 Square Ft. 2 Story Frame Dwelling (2 Separate Living Quarters) Bank Barn and other Outbuildings **Only $160,000**
(2) 103 Acres Willow Hill area with 100x100 Bank Barn, 2600 Sq. Ft. Frame Dwelling, and Stream in Pasture. **Only $215,000**
(3) "Showplace" Near Ski W... 243 Acres w/3 BR Hou... age, 3 Bay Bank ... SALE PENDING ...utbuildings. Very Nice - Call To...

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9.7 Acre Horse Farm w/70'x160' Free Span Barn and Another 7 Stall Barn Frame Dwelling w/2 Baths and 3 Br, Built 1876, Nicely Done, Priced Well Below Appraisal!! Call Today

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260 acre dairy farm, 255 tillable, loam soil, large fields all tiled, 75-cow stanchion barn w/pipeline & 1500 gal. bulk tank, gravity flow manure pit, 96-cow free stall - 4-5 year old, 2 small heifer barns, small tool shop. large farm family home, 4 extra large bedrooms, sleeps 10 comfortably, 1 full bath, 1 lav. w/laundry room combo, large playroom, LR, DR, large country kitchen. Close to church & Christian School.
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HORSE & GOLF...THE BEST OF BOTH WORLDS... 17 Box stall barn, fenced paddocks Hot walker In the middle of an 18 hole golf course Close to Whitetail Ski Resort One hour from Metropolitan area Call today!

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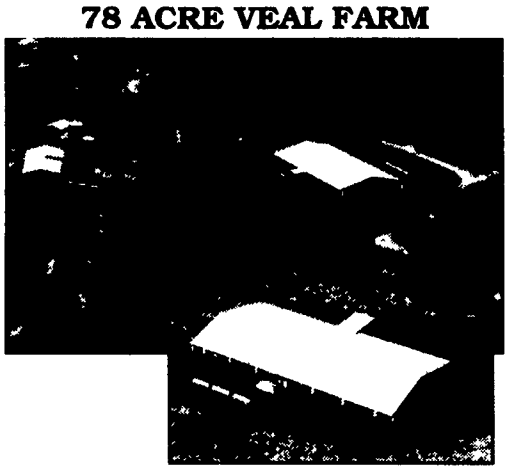
REALTOR MLS

FOR SALE
78 ACRE VEAL FARM



82'x182' Ultra Modern Veal Barn (only 4 years old) with capacity for 360 head. Computerized feed mixer, back-up generator & lagoon This operation can be run by 1 person and doubled in capacity. Modern 2 bedroom house as well as 1-bedroom apartment that can be used for hired help or expansion room. 50'x100' bank barn set up for feeding cattle with 2 Harvestore silos

Located in Northampton County, PA

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SOUTHERN TIER FARMS

BEEF/DAIRY/CASH CROP FARM... Main Barn-60x112, 24x36 machine shed, new barn cleaner, concrete silo, total of 115+/- acres with 70 tillable, part woods, 2 ponds, Newer Ranch home, 3 bdrms, 3 baths, finished lower level, hardwood floors, vinyl siding **$239,000 #3804.**

700+/- ACRE DAIRY/BEEF/CASH CROP FARM... total of 700+/- acres w/290 tillable, 70 wooded, balanced pastures, ponds, creeks, 50x100 Barn, Barn Cleaner, 3 silos w/unloaders, 40x80x14 Machine Barn, 1 Bay 22x40 insulated, small barn, 3 bay tool shed, 2 story shed, milk shed 2 Homes - both 3 bdrm, garage ALL EXCELLENT CONDITION **#3636**

DAIRY/CASH CROP FARM... 148+/- acres, tillable with 60x190 Barn - newer roof, 5 bay tool shed, silo, macadam road front on State Highway, creek, Large 2 story home, 4 bdrms, newer roof **$205,000 #3860**

POULTRY FARM... Total of 237+/- acres with 130 tillable, 80 wooded, 32x320 Pullet Barn, 40x110 2 story starting Barn, 40x200 2 story Pullet Barn, 30x60 Pole Barn, 24x40 Machine Shed, 24x36 1½ story barn, House - Cape Cod, 3-4 bedroom, 1 car attached garage, 2 car detached 2 story garage w/workshop **$175,000. #3822**

BEEF/HORSES/CASH CROP... Total of 126+/- acres with tillable, 35 wooded, some fenced, streams, springs, pond, level to rolling, 2,725 feet of road front, 2 Barns, piped water, concrete silo, corn crib House damaged by fire REDUCED **$59,000 #3823**

Development/Recreational ACREAGE..., near Interchanges, 1,040+/- acres, mostly wooded, borders NY State Land & large river **#3867**

CASH CROP FARM...285+/- acres, half wooded, springs, creek, pond, large barn, insulated potato warehouse, workshop, machine storage, possible division of property w/terms! **#3780**

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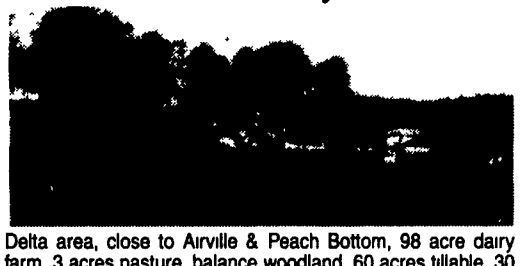
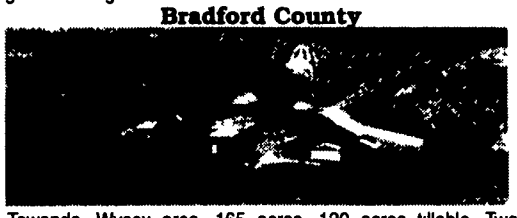
York County



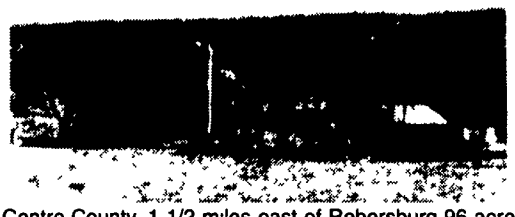
Delta area, close to Airville & Peach Bottom, 98 acre dairy farm, 3 acres pasture, balance woodland, 60 acres tillable, 30 acres pasture, newer 3 bedroom house, older four bedroom house & two bedroom trailer, large free stall barn, concrete slurry system, two bunk silos, 20x60 stave silo, many other good buildings

Bradford County



Towanda, Wysox area, 165 acres, 120 acres tillable, Two houses, 60 tie stall dairy barn, Four silos, & heifer shed, Many other outbuildings in very good condition

BRUSH VALLEY



Centre County, 1 1/2 miles east of Rebersburg 96 acre dairy farm, 92 acres tillable, 27 tie stall bank barn, 20x40 implement shed. Two silos, two bedroom trailer

BRUSH VALLEY

Centre County, Rebersburg area, 31 acres of woodland, large 3 bedroom house built in 1984, mile long right of way to property

BERKS COUNTY, LENHARTSVILLE

118 acre horse farm, 55 acres tillable Bank barn w/14 stalls, good riding ring Stone farmhouse w/three bedrooms Separate two bedroom apartment Tack shop business

INDIANA COUNTY

58 acres of woodland with some tillable acreage. Three bedroom house & 24x40 barn Five bedroom house w/barn & garage on 1 1/2 acres Houses are close and share a driveway

Upper George's Valley
CENTRE COUNTY

SPRING MILLS AREA Seven miles to Coburn, four miles to Centre Hall, 65 acres, 60 acres tillable, 10 room house, 44 stanchion bank barn, new smaller barn, 12x50 silo, other farm buildings

CLINTON COUNTY

North Bend Area, 291 acres of woodland Bear, Turkey & Deer have been seen on property Excellent hunting or recreation property No buildings $515 per acre

Call
Hiram Hershey, Broker
Thomas Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
1-800-880-3831

NEW HORIZONS
REAL ESTATE CO.

SNYDER COUNTY - 2.7 COUNTRY ACRES- PLUS 2-story house near Mt. Pleasant Mills 4 bedrooms, 1-1/2 baths, 2-car garage plus 16x37 workshop New furnace & replacement windows Near State Lands **$79,900.**

CLINTON COUNTY BLDG. SITE- Zoned residential or commercial Fronts on 2 highways Public water & sewer **$30,000.**

5 64 ACRES in Whitetail Mt. Forest, Lot 71 Clinton County **$11,000.**

5 43 ACRES in Eagleton Forest, Lot 72, Clinton County **$10,700**

3 71 ACRES in Eagles Nest Forest, Lot 21 Clinton County **$14,000**

11 16 ACRES in Eagleton Forest Lot 86 & 87, Clinton County **$17,000**

44 5 ACRES - Partially wooded Near I-80 Centre County Very good hunting 4 wheel drive needed **$55,000**

132 ACRES - All wooded & very private land in Nittany Valley, Centre County Ideal private homesite or development land **$158,400**

CLEARFIELD AREA - 63 acre plus 10 room split level house 6 bedrooms 3 baths & jacuzzi 40x30 steel bldg Spring fed fish pond Old barn & partially fenced pasture All mineral rights included Very private Near State Forest Lands **$275,000**

213 ACRE DAIRY FARM - Near Westfield in Tioga County 150 acres tillable, 7 wooded balance pasture 450 additional acres available for lease for nominal fee 2-story farm house 65 stall barn plus additional box stalls with 8 unit pipe line, 1000 gal tank 3 unloading silos 30x126 heifer barn loafing barn for 25 cows 40x130 drive through equipment bldg, 36x70 metal implement bldg Great value for price **$290,000**

CLINTON COUNTY - Duplex bordering Young Womans Creek in North Bend near Renova Good fishing & hunting **$45 000**

COMMERCIAL/INDUSTRIAL - 4 5 acres cleared & level Near exit of I-80 in Centre County Milesburg Area Possible railroad siding Good visibility **$239,000.**

Bellefonte (814) 355-8500

- **Franklin County, PA** - 188 acre farm (90 acres fenced - 80 acres tillable), house, barn, stream; ideal for cattle and horses; not zoned; settlement date on or before 1/15/99; public sewer and water; other options available; offered at **$675,000.**
- **Bedford County, PA** - 200 acres of wooded land; house, barn, stream; abundance of wildlife; ideal for outdoorsman, hunters, etc. - **$199,000.**

MASON-DIXON
PA REALTOR MD MRIS LENDER

5 North 2nd St. Chambersburg, PA 17201
Phone (717) 263-7776 • 800-377-3020
Fax (717) 263-7966

JUNIATA COUNTY PROPERTIES
Attention: Hunters!!

R70- Thompsontown- Sportsman's Paradise This gem is situated on over 10 acres with access to over 500 acres of PRIME hunting ground Also within 1 mile of a boat access to the Juniata River (designated Trophy Bass Waters) 2 bedrooms with water and septic. Close to Rt 322 in a private gated association **$49,900**

R76- Tuscarora- Attention Hunters Secluded one room cabin with paneled walls and a block foundation situated on 4+ acres 100-amp electrical service is already installed Perked for a sand mound system Deeded ROW access to State Game Lands...**$22,000**

L25- Buckshot Run Area (Mifflin County)- 165 acres of mountain ground has a deeded ROW Good Hunting ..Borders State Game Lands **$95,000**

L27- Along Rt. 333-(Mifflin County)- 2 acres level wooded land suitable for home or camp. Hardtop road frontage, underground electric and telephone **$19,500**

REDUCED-L10-McAlisterville- Beautiful level 1 + acre lot along Lost Creek Build your dream cabin admist the hemlocks **Think outdoor adventure** REDUCED TO **$10,000**

Farms & Farmettes

R79- Licking Creek- 18 acre, Secluded Horse Farmette, Stone Ranch Home, inground pool, 1996 horse barn Magnificent view! Sportsman's dream with deer & turkey common amidst the 11 acre of woodland A rare gem. Only 5 miles from Mifflintown

R80- Oakland Mills- Moderinized Dairy/ Poultry Operation 148 acre farm with 2 story stone house Large banked barn with 40 stanchions and newly built attached free stall barn for 40 more cows Pullet Poultry operation contract available, for 10 yr Old 40 x 300 house 71 tillable acres All out buildings in good condition Minutes from Rt 22/322

For more information call
Jack Gaughen Network Services, Hower & Assoc.
717-436-8200 or 888-436-8205

FARM LISTINGS
NEW LISTING TIOGA COUNTY

140 A Dairy Farm, 96A tillable, remainder pasture & woods, 42 comfort stalls, Jamesway gutter cleaner, 36'x80' frame impl. shed with storage & shop, 45'x72' Morton pole shed with ground floor, 600 gal. milk tank, 4 unit milker, 1½" inch stainless steel pipeline. Frame & vinyl, 3 BR dwelling, 1½ bath, beautiful modern kitchen with deck, 1-car garage in basement Everything in very good condition. Lots of game **$330,000.**

LANCASTER COUNTY

110 acres of prime farmland (no buildings, 92 acres tillable, 8 acres pasture with stream, Amish neighbors **$700,000.**

38 acres, 28 acres tillable, 10 acres woods and pasture with small stream, can be subdivided. Perc standard system **$269,900.**

54 acres, 37 acres tillable, 11 acres pasture, 4 acres woods, bank barn, shop, 2½ story brick 4 BR dwelling built 1854, oil HW, cast iron B B heat. **$338,000.**

5.4 acres with 3 BR A-frame dwelling, central air, some open, wood[illegible] secluded, must see to appreciate. **$250,000.** UNDER AGREEMENT

Gene Kreider, Realtor
717-898-2345

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HOMESALE SERVICES GROUP
1255 S Market St
Elizabethtown, PA, 17022
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717-367-1112 (Fax)
1-800-850-1069 (PA Only)
717-367-3500 or 717-653-6600

HOMESTEAD REALTY

Wellsboro 717-724-7161
Mansfield 717-662-3287

TIOGA COUNTY

WANT SOME PEACE & QUIET with a great view? 44+ open acres near the village of Northfork, Potter County Possible owner financing **$39,900.** N-278

SMALL HOUSE Pine Creek & State Lands out your back door when you buy this affordable Cape Cod home Just needs a little decorating New heating system G-489. **$35,000.**

DOUBLE BUILDING LOT just off Rt 15 with small town appeal. Double wide welcome Town sewer available. **Reduced to $15,000.** S-893

WHEEL AND DEAL. Mobile home w/addition has trade-in value toward a new home. 1+ ac. lot, 2 car garage. Paved road minutes from Mansfield, Wellsboro and State Game Lands. Call today and be in for the holidays. **Reduced to $45,000.** S-123

Large Selection of Lots & Acreage - FREE Lists.

NEW YORK FARMS

#1556 - Owner retiring! Wants to sell He has priced the farm very reasonable Farm has a great location close to shopping and schools The land is mostly flat - 400 acres A great location to pasture cattle Plenty of good land for rent - cheap and the very best! 200 freestalls, drive-thru feeding, two bunker silos, milking parlor, good ten room home. Second home available if desired Large shop and machinery building, equipment storage **Only $325,000.** Cattle and machinery available You'll like this farm

#1551 - 300 Acres of prime farm land 100 cow tie stall barn plus heifer facilities Large two family home in very good repair Retiring owner is anxious to sell This farm must be sold **Asking $325,000.** Owner is open to offers

We have some fantastic buys Call for an appointment

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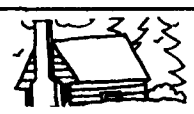
787 Bates Wilson Road, Norwich, NY 13815
(607) 334-9727
www.possonaty.com



Mt. Cabin For Rent
McClure, PA

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One Hr. To Penn State. Hiking, Swimming, Biking, Hunting, Fishing, Skiing.
OPEN ALL YEAR-WEEKLY & WEEKEND RATES **717-658-9555**

FARMS FOR SALE

Centre County - Your choice: 182+/- acre dairy farm for $645,000 or 45+/- acres with house, barn and stream for $345,000. 65+/- acres for $350,000. Located in Bellefonte School District. Excellent subdivision potential.

Centre County - Close to State College. 30+/- acre farmette with barn, implement shed, attached shed, and attached workshop. $279,000 10+/- acres $139,000 and 25+/- acres $259,000.

Huntingdon County - Dairy farm includes brick 2-story. 125+/- acres with a stream rolling thru, 3 silos, implement shed, Virginia heifer barn, a dairy barn with 6 milking parlors, 56 free stalls, plus more. $349,000. Additional option: approximately 35 acres, house and barn. No equipment included. $249,000

Centre County - 12+/- acres adjacent to state forest land with a 4 bedroom, 2 bath chalet for $172,000. Additional acreage available adjacent to property 12+/- acres $59,000 and 20+/- acres for $79,000

RE/MAX Centre Realty
Scott L. Yocum
1375 Martin Street
State College, PA 16803
For More Information Just Call
(814) 231-8200 Ext. 309 or Ext. 349
Bob Connolly, Licensed Assistant, Ext. 349
Home # (814) 383-4336
E-Mail: slyocum1@aol.com

Juniata Co. Real Estate Sales

Lancaster County: 8+ acres zoned agriculture Could be your horse farm or any agri use Just minutes I283, quick commute to Lancaster or Harrisburg. **Asking $149,900.**

33+ Acre zoned Ag, multi use buildings, currently egg processing plant, just off I283, Rheems exit.

JUNIATA COUNTY

Executive log home on 4+ acres w/commanding southern view on private road near Rt 322, 35 interchange.

8+ Acre shade mountain, good hunting land, easy access Borders SGL **$25,000.**

Choice 10 Acre Farmette, 3 BR home, large bank barn, fenced meadow w/spring fed stream, ideal horse or hobby farm **Just $127,000.**

Rustic 3 BR log Home on over 3 acres, both shade & garden areas Private but only minutes from town **$125,000.**

Almost New 3 BR (DW) rancher along Rt 35 in McAlisterville All large rooms & 2 baths Move right in for **$59,900.**

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717-436-8839

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SNYDER COUNTY
PRIVATE COUNTRY ESTATE
40 miles north of Harrisburg. New 3,700 sq ft log/frame house, 56 x 66 barn on 5 acres,
$325,000

52 Ac Farm, 4 BR house, bank barn
Dornsife, North'd Co. **$175,000**

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Clearfield **814-768-8500**
Lock Haven **717-748-4500**
Altoona **814-942-4500**
John Petuck - Broker
All offices owned & operated by New Horizons
www centredaily com/realestate/newhonz/

303 Acres — 80 tillable, 120 pasture (with some fencing), balance woods, small stream runs through Large barn, looks rough, but it's sound Nice 2 bedroom, 2 bath mobile home (currently rented for $350/per month) Taxes under $2000 Asking **$74,900.**

On a Dead End Road Off a Dead End Road — Sits 615 Acres. That's right 615 acres, with some reclamation (Brush Hogging and Plowing) There could be up to 400 tillable Balance is mostly wooded (awesome Deer and Turkey Hunting) 3BR 1 bath home (well, shack, it's a bit on the rough side). **Asking $124,000.** Owner financing with $25,000 Down

New Listing — Everything you could ask for 9 year old, 2,100 sq ft contemporary Ranch home with vaulted ceilings, 3 bedrooms and 2 full baths R-38 insulated so you can practically heat it with a candle Large T-Shaped barn currently set up for sheep, and horses 40x50 Barn/Shop with concrete floor and large Grainery 25x50 Pig Barn (about 250 yards down wind) All on 430+ acres, 1/2 tillable, 1/2 wooded, even a nice year round stream flowing through Asking only **$164,900.00**

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000

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HUNTER SPECIALS!

PRICE REDUCED - WOODS & FIELDS!

149.88 surveyed acres in Covington Twp. bordering paved road between Mansfield & Blossburg Approx 90 acres of hayfields & 60 acres of woods Great hunting w/deer, turkey & small game everywhere. Old trailer w/well & septic Was $144,900. **Reduced to $129,900.** M-1007

REDUCED PRICE -- BRADFORD COUNTY, PA

94.49 surveyed acres south of Canton & north of Williamsport. Paved road frontage. Approved sewage site w/more avail. Utilities on-site/nearby State land 2 miles. Excellent deer/turkey hunting. Was $75,500. **Reduced to $69,900.** M-1047.

LAND BORDERING STATE FOREST

32.7+ surveyed acres bordering State land between Bloss & Ogdensburg. All wooded. Large flat area w/previously approved perc site then slopes down toward Tioga River. Motivated seller. Paid & is asking **$31,500.** Wants 1998 sale! M-1100

TIOGA COUNTY PA LAND & POND

90 66 acres of fields & woods featuring 6+ acre pond Good fishing & good hunting in area Approved sewage site. Utilities avail. Frontage on 2 roads near Mansfield, PA. Was $99,000. Now REDUCED to **$89,900!** M-934B.

CAMP NEAR HAMMOND LAKE

A Frame camp on 2± acres w/small deck near Hammond Lake & Ives Run State Park Electric on site Privy included but approved for pressure dose mound. Was $37,900. Reduced to **$32,900** M-1125

In Morris Run, PA, on 2.64 acres just minutes to State land hunting Nicely remodeled mobile home w/addition. Upgraded sewer system & municipal water. Taxes approx. $280 p/y. Just **$29,900** M-1143

ACREAGE NEAR STATE FOREST

15 35 all wooded acres. Close to/walk to State Forest near Blossburg, PA. Approved sewage site w/privy permit purchased & included. Shale driveway into campsite. **Just $16,950.** M-1002.

GREAT PRICE—BORDERS STATE FOREST!

1 3 surveyed acres in Hamilton Twp, south of Blossburg, PA All wooded in deer, bear & turkey country! Approved sewage site w/privy 1,000 gal. tank & top in place. **$8,900 cash, or $9,900 w/ $1,900 down, bal 9% 4 yrs $199.08 p/m** M-1006.

TIOGA COUNTY CAMP & ACRES

95.48 surveyed acres in Hamilton & Ward Townships out of Morris Run, PA. Old 512 sq. ft. home/camp needing much work. Water, septic, gas, elec, phone & cable all avail. on site. Land partially stripped but good hunting. Priced well at just **$54,900.** M-1098.

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FARM & RURAL PROPERTY DIVISION

BEDFORD COUNTY - 200 ACRE DAIRY FARM
Modern Free Stall Operation with Parlor - Sound Buildings - Well Maintained. Well suited for dairying or as a heifer replacement facility.

BEDFORD CO. - 205 ACRE GENERAL FARM
195 A tillable, productive land, 2 homes, large quonset barn, easily accessed, very private setting. 200 Acre Dairy Farm Also Available

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MOUNTAIN LAND FOR SALE
689 SECLUDED ACRES

689 secluded but accessible acres. Bordered on 2 sides by 18,000 acres of State Game Land. Electric on property. No structures. No commercial timber. All level lands situated between Snow Shoe and Pine Glen, Centre County. Just 40 miles from State College and Penn State but still in the heart of white tail deer and turkey country.

Please call: 814-625-2617
Between 8 to 9 am and after 5 pm

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AUCTION or BROKERAGE CALL FOR THE ADVANTAGES OF EACH. WITH 29 YEARS OF EXPERTISE AS A CAI AUCTIONEER & REALTOR I CAN HELP YOU MAKE THE PROPER DECISION A VISIT TO EXPLAIN WILL COST YOU NOTHING.

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Huntingdon Co. 140 acre farm with exceptional dairy facilities set-up for 100 cows with milk stable which could easily be made into a parlor. There is a 14' by 60' hi-moisture silo, cement floor, sides and or wood on several sides These bunk silo's hold adequate forage and your TMR is ideal for proper mixture for top production A labor saving farming operation. There is 140 acres and you can rent land in the neighborhood for a reasonable rate. 2 nice implement sheds, a beautiful farm house and an over-sized 2 car garage This farm is a real buy @ **$349,000.00**

Tioga Co. I still have several farms for you to choose from so call me today for all your farm needs. I have a lot of special requests, hog, beef, dairy, development as well as general farms and small farm for semi-retired farmers.

Lanc. Co. 50 Acre farm Under Contract This Week

I'm Thankful for all of you who are past, present, & future clients. I'll do my best for you so you are also thankful. —Sandy

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http://www.lamnauct.com email: farmboy@lamnauct. com

CENTRAL PENNSYLVANIA RURAL PROPERTIES

CAMBRIA CO.

ALLEGHENY TOWNSHIP - This 142 acre dairy farm was being used as a dairy operation with a 140x44 bank barn (58 free stalls, 2 box stalls) Also a 130x70 pole structure with 58 free stalls 3-bedroom brick home **$189,900**

CLEARFIELD COUNTY

CURWENSVILLE AREA - 387 acres Steep, borders public road Can be subdivided. Contract for select cut **$154,800**

CLINTON CO.

BEECH CREEK TOWNSHIP - 86 acres of forested land, great for recreation Build your own camp All mineral rights Easy access via right of way Priced at **$51,170.**

BEECH CREEK AREA - 20-360 acre parcels Remote. Border state forest Reasonable flast, no electric, some reclaimed strippings Part of Elk Relocation program Priced from $300/acre to $600/acre with cabin

CENTRE COUNTY

MILESBURG AREA 79 Acres borders I-80 & Rte 150 Interchange, mix of open & wooded Residential w/poss comm potential. **$84,400**

BENNER TOWNSHIP- Scenic 5+ acres with a barn Public sewer is available Horse are permitted Only 10 minutes to State College **$47,500**

HOWARD- 47 beautiful acres to build your dream house Some open land and some wooded **$61,100**

AARONSBURG- Two lots available. Each are over 5 acres, level open land with tree lines Beautiful setting **$41,800 Each**

CENTRE HALL- 12 56 acres with underground utilities Has been perced Paved road **$96,500.**

BELLEFONTE - Beautiful home on 9.1 acres with over 4000 square feet Pool, 3-car garage/workshop/studio Close to town Great views **$319,000**

MILESBURG AREA - Cedar and stone house with 3-car garage located on 70 7 acres Horse barn, cow barn, 2700 feet of stream frontage, 1 5 acres stocked pond, pasture and woods Exceptional quality! **$725,000**

CENTRE HALL- Building lot in Allrry Ridge of 10 28 acres Underground utilities, paved road. Horses permitted **$62,000**

SPRING MILLS - 4 bedroom home, 1800's barn, pastures, woods, Sinking Creek frontage. A lovely rural setting on 36 5 acres **$320,000.**

CENTRE HALL MOUNTAIN - 5 lots, each 10-20 acres, wooded and open with great views **$85,000-125,000.**

PENNS VALLEY- Wonderful year round or second home Features pegged wood floors, spacious first floor family room, mountain stone fireplace, and a secluded 5+ acre setting near Penns Creek **$133,000**

UPPER BRUSH VALLEY ROAD - 1/2 mile west of Centre Hall Borough The property encompasses 165 34 acres of mostly tillable land with over 1,900 feet of frontage along the paved-highway Southern boundary adjoins the famous Grange Fair Encampment

PENNS VALLEY AREA - 6-acre farmette that boasts a 3000 square foot cedar home with first floor master suite, in-law or office suite, 2 heat sources plus central air There's a detached 2-car garage with additional storage, a fenced area for pets, and gorgeous views **$239,900**

BOALSBURG - Beautiful contemporary home on 18 5 acres Seven levels of living! 5 bedrooms, security system, central vac, hot tub room, dark room, beautiful gardens, fantastic view of Brush Valley **$697,000**

HOWARD AREA - 163 acres, secluded, excellent views Flat to steep, borders public road Great hunting **$150,775**

STATE COLLEGE FARMETTE - 10 acres, remodeled farmhouse, 4-stall barn, 2-stall barn, 2-car garage Rural setting in town **$289,900.**

PATTON TOWNSHIP - 127 81 acres, mostly all wooded, a few open acres A portion borders land next to Toftrees Golf Resort Great potential for development **$439,500**

HARRIS TOWNSHIP - Laurel Meadows located between Boalsburg and Potters Mills off Route #322 Building lots range from 2 4 to 13 74 acres, SCASD, public street, community sewage, well needed, restrictive covenants, horses permitted on select lots Priced **$79,900** to **$146,700**.

HUNTINGDON COUNTY

MAPLETON DEPOT - 13 acres with good building site on edge of small town. Contract for select cut. **$20,000.**

JUNIATA COUNTY

MIFFLIN - Two beautiful homes of Vermont stone on 8 acres. Indoor and outdoor pools, poolhouse, tennis courts, and more! **$599,000.**

MIFFLIN COUNTY

MILROY AREA - Nestled in privacy on 5 3 acres is a charming ranch with 2 bedrooms, eat-in kitche[SALE PENDING]ack porch, large living room with fireplace, oversized 2-car garage, private driveway **$124,900.**

REEDS GAP -150 acres that border state forest for over 2 miles. Adjoins state park Electric and septic available. Contracted for select cut. **$100,000.**

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19.6 ACRES - in Southern Fulton County Mostly all wooded 4 bedroom home, partially furnished w/wood furnace, spring water and more Convenient to I-70 $64 900 (LF-FU2530252SP)

4.23 ACRES! - Completely redone farmette Beautiful country location $129,900 (LF-FL2551314TL)

GREAT VIEWS – Approximately 52 acres House and barn in good condition Call for details $160,000 (LF48522EG)

MOUNTAIN VIEWS! – 33 acres with stream and veiw of the Tuscarora Mountains Just minutes from Whitetail Ski Resort 4 bedroom home with large open living area Barn $276,000 Or hourse, barn & stream on 13 acres for $205 000 (LF-FL2512263PG)

WILLIAMSBURG IN FRANKLIN CO. – restored civil war farm house w/many outbuildings Over 16 acres fenced for cattle or horses Stream and pond $249 500 MAKE AN OFFER (LF-FL2591286EK)

BUSINESS POTENTIAL – 21 acres with highway commercial zoning Near I-81 exit 3 in PA $269,000 (LF-FL2556991HB)

FRANKLIN CO., PA - Private setting w/your own wildlife sanctuary on 30 acres of woods & farmland Features a newer ranch-style house w/beautiful views of 2 mountain ranges A great get-away w/easy access to I-81 $284 000 (LF-FL2571588DH)

23 ACRES FARMETTE- Large Morton building (80x40) Large rancher over 3 000 sq ft 5 bedrooms 5 stall building used for horses $285,000 (LF-FL 2602280SG)

BEAUTIFUL HOMESTEAD – Remodeled farm house bank barn and 30x70 block implement shed on 45 acres $299,900 (LF-FL2560003HB)

DEVELOPMENT POTENTIAL - 55 acres with road frontage on Route 997 in Quincy Township Call for details $350 000 (LF-FL2422797PG)

116 ACRE TURKEY FARM- also being used for small dairy operation and crops Numerous outbuildings Pond, 3 bedroom home Call for details $650 000 (LF-FL2540055PG)

DEVELOPMENT POTENTIAL - 100 acres with large farm house steel shed, heifer barn milking parlor, and wagon shed $675 000 (LF-FL2509987EG)

ERA REAL ESTATE

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---

155 Acres Recreational Land, Priced To Sell

140 Acre Farm w/4,000 sq. Ft. Stone Home, Large Barn, 2 Ponds, Small Stream, Excellent Buy at **$650,000.** Ideal for Golf Course, Near I-80 & Two Major Roads

45 Acre Beef Farm, Excellent Outbuildings w/2 Story Farm House, Priced at **$189,000-** Must Sell

100,000 Sq. Ft. Industrial Building

Call Coldwell Banker
Wandell/Sofianek Realty
717/784-8172
Ask for Burt

FARMS 4 SALE

Lancaster & Chester Counties

NEW LISTING 41.8 Acre Farm, Amish equipped, large farmhouse, bank barn with 60-cow setup, 54x96 equipment shed, 2-story garage, silos, manure pit, corn cribs, numerous other outbuildings Oxford/Nottingham Area

53.2 Acres Ground - Good mix of tillable, pasture and wooded acreage Stream on property! Convenient to Andrews Bridge Hunt Some deed restrictions, many possibilities Christiana/Nine Points area **Asking $275,000.**

3.9 Acre Farmette - Historic Farmhouse, 34x110 Pole Barn, 25x40 Barn and more 3 Acres fenced pasture, convenient to Fair Hill Equestrian Center, Oxford area **Asking $178,000.**

80+- Acre Farm- Amish equipped, double house, bank barn with 60 cow setup, horse barn, carriage sheds, tobacco shed, large equipment shed, 3 silos, 2 corn cribs Add'l rent ground available Ready to go Little Britain area **Reduced $549,000.**

117+- Acre Farm- Amish equipped Farmhouse, bank barn w/41 cow setup and tunnel ventilation, horse barn, dry cow & heifer barn, carriage shed, equipment shed, 2 silos, corn crib, grain bin, calf kennels, manure pit Add'l 20 acres of woods (mostly level) also available Wakefield area **Asking $629,000.**

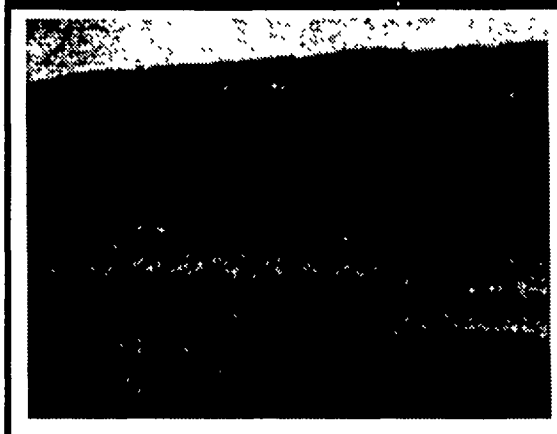
69 Acre Farm - Amish equipped, large farmhouse, bank barn with 41 cow setup, 36x84 tobacco shed & silo Buildings new in 1991 Drumore Twp **Asking $440,000**

Cecil Co., MD - A few farms in the Rising Sun/Port Deposit Area Call for more information

Call Christ Taylor
BEILER - CAMPBELL REALTORS
717-529-2629 1-800-529-1118

Real Estate Auction

Williams & Williams



Mountain Sunsets... Babbling Brooks... Fertile Valleys....

Shade Farm offers all that and more. Don't miss your opportunity to buy a piece of this extraordinary property located just north of Lewistown, PA.

673 acres selling in 17 tracts from 5 acres to 124 acres each, located 45 minutes from State College and Penn State (less than 2 miles from Hwy 322) and a little further from Harrisburg This farm has been in the same family for over 50 years A wide variety of tracts nestled in a quaint valley with great views of the mountains on both sides, just north of Lewistown Beautiful home sites, recreational tracts, meadows, and cropland.

Open for viewing: Improvements can be viewed Sundays from 2-4pm starting November 29th Land may be driven by or walked over daily from sunrise to sunset at your convenience

Order of sale: Personal Property at 12.00 pm, Real Estate at 12:30 pm, remaining personal property will follow the real estate

Sells: 12 00 pm Tuesday, Dec 15 at Tract 2

Also selling: A small amount of personal property including an older International Truck, '73 Saab Sonet, butcher shop equipment, lawn equipment, JD riding lawn mower and misc items

For Brochure and Maps: Peter (918) 250-2012, Ext 230

www wwrealtors com
PA AUC #AU003638L

3% Fee to Sub-agents

A BOUNTY OF THANKSGIVING VALUES

Bias Ply Rear Farm Tire

13.6-28
6 Ply

14.9x28
6 Ply

Other Sizes Available

- Excellent roadability provided by the over-lapping lugs in the center

NEW

Goodyear's Smoothest Riding Rear Farm Tire

184R34★

Other Sizes Available

- Minimum vibration and smooth ride provided by multi element tread

175 LR 24 8 Ply

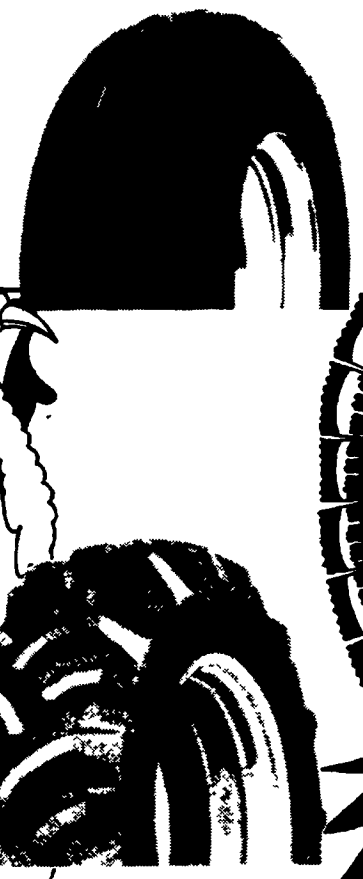
Other Sizes Available

- Maximum traction supplied by additional biting edges from the overlapping lug/block pattern

- Outstanding flotation

11L15 8 Ply TT

Other Sizes Available

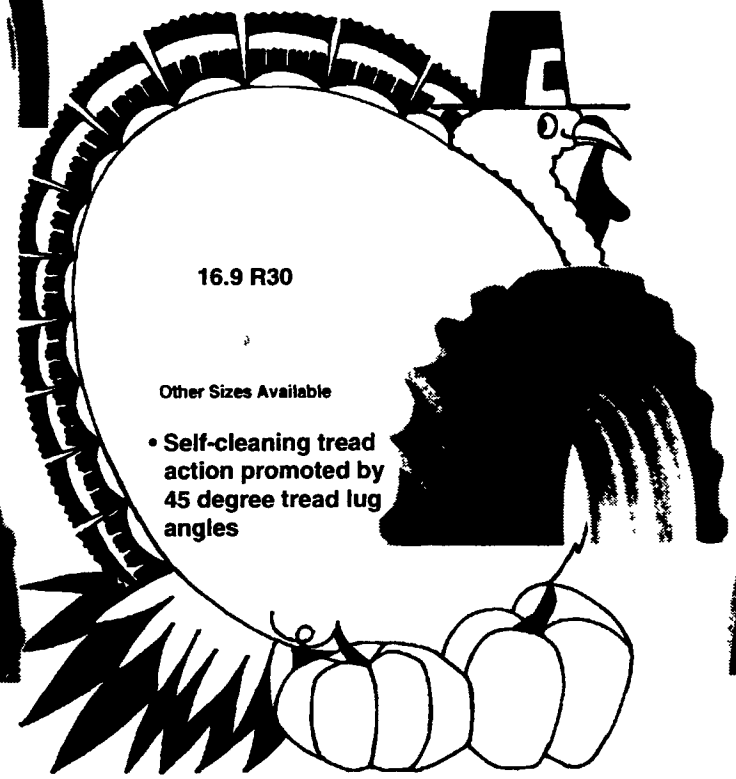


Excellent Drawbar Pull For High Torque Tractors

155-38 6 Ply

Other Sizes Available

- Reduced vibration in field from the long bar/short bar design



16.9 R30

Other Sizes Available

- Self-cleaning tread action promoted by 45 degree tread lug angles

Economy All-Weather Radial for Light Trucks Heavy Duty On/Off Road

P235 75R15

OTHER SIZES AVAILABLE

Our Premium Tire

Major Savings In Time And Fuel Costs

184R38★

Other Sizes Available

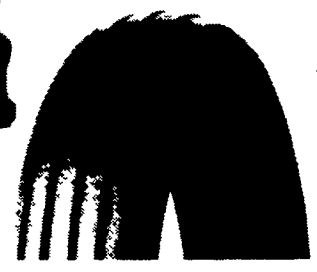
- Reduced vibration in field and road service

- Front Tractor Tire For Precise Steering Stability And Long Tire Life

550-16
4 Ply TT

Other Sizes Available

- Improved steering in loose, cultivated soil provided by the deep, wide center ribs



Easy Operation For Many Types of Equipment

670x15 6 Ply TT

Other Sizes Available

- Easy rolling resistance with the 5-rib design

149x24 8 Ply

Other Sizes Available

- Reinforced lugs for industrial use

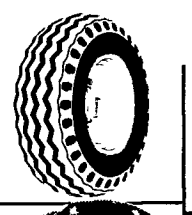
10-16.5 8 Ply

Other Sizes Available

- Premium skid steer tire

Heavy Duty Industrial Tractor Front Wheels 11L-15 8 Ply

OTHER SIZES AVAILABLE



IT525 Bias - Improved Traction And Handling

175L-24 - 8 Ply

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